

Mapa Estratégico de Ruido  
del Distrito  
**Centro**

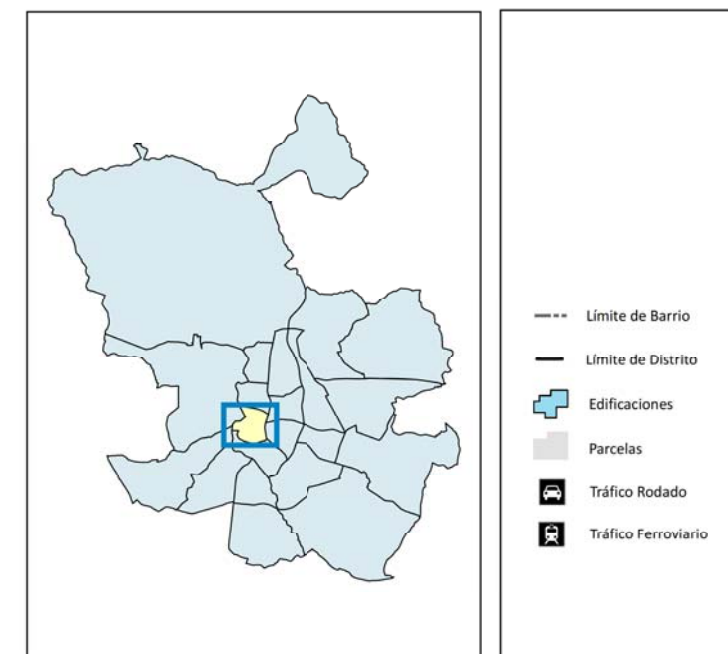
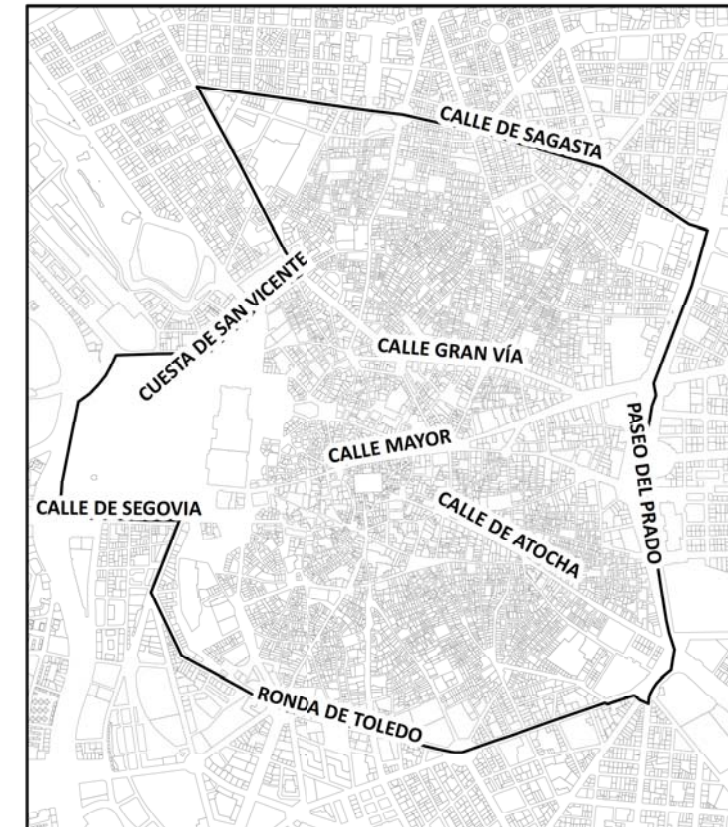
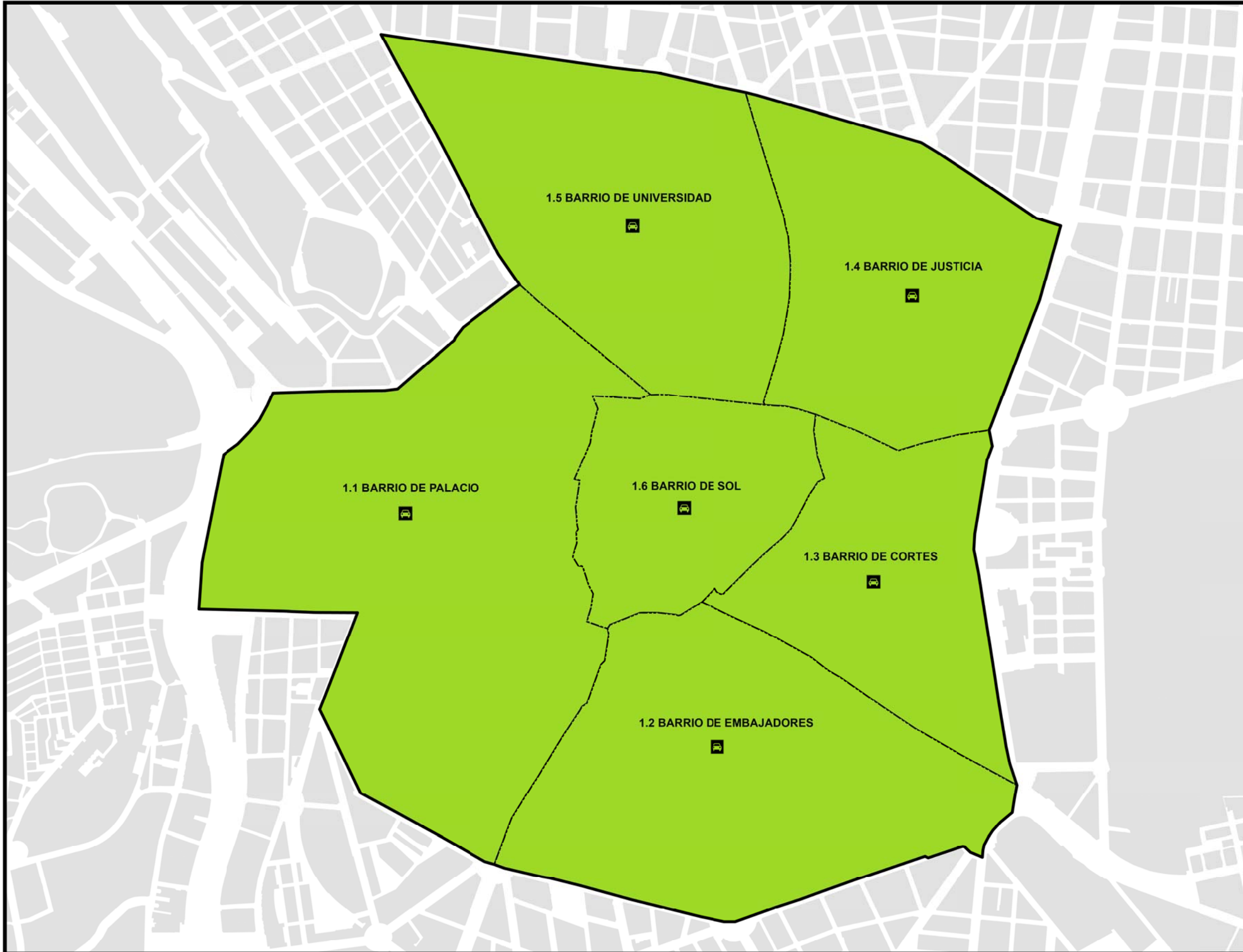


2011

## CENTRO

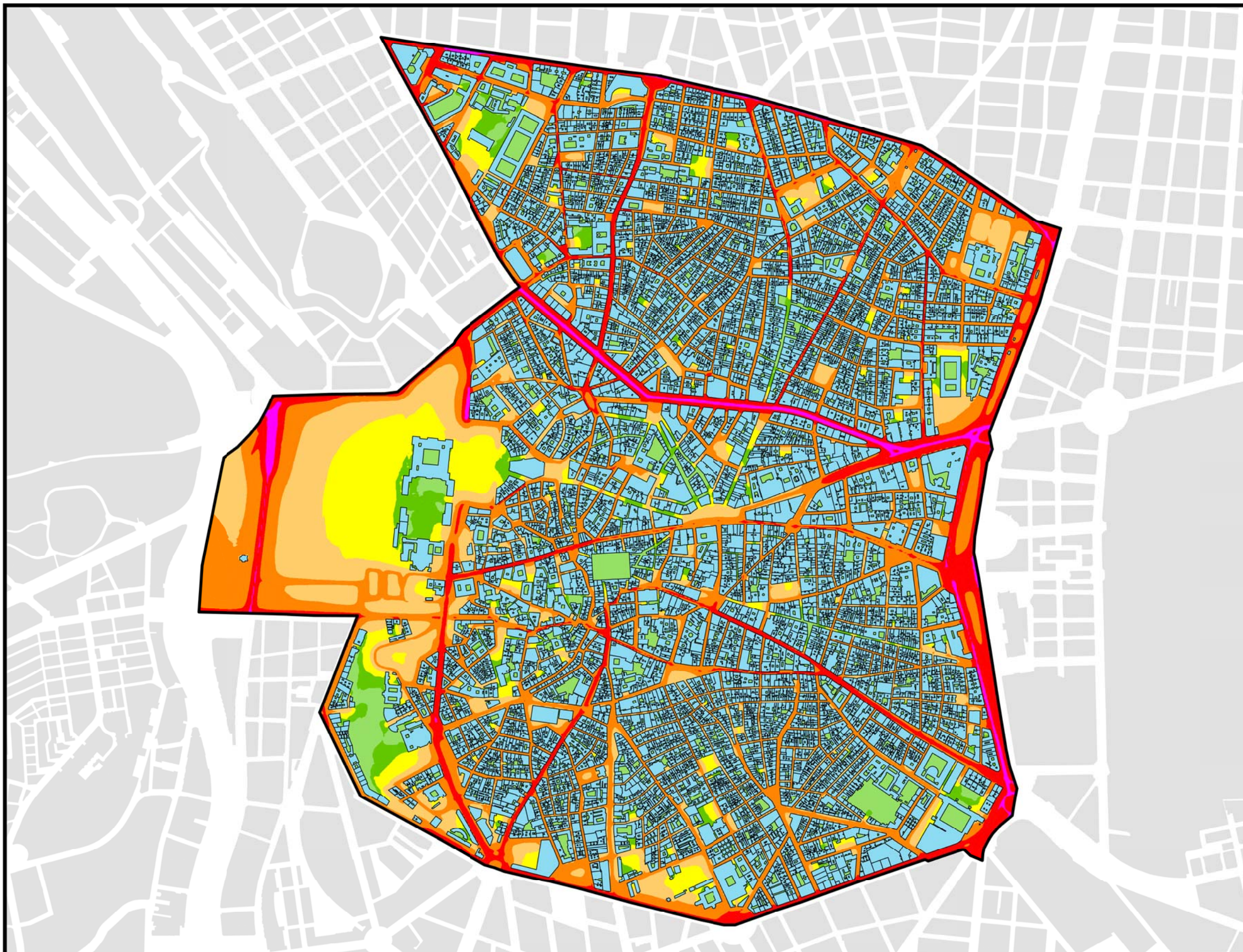
### DATOS ADMINISTRATIVOS DEL DISTRITO CENTRO

Barrio	Superficie (ha)	Población 1.1.2012 (centenas)	Densidad (Hab/ha)
1.1 Palacio	147,11	230	156
1.2 Embajadores	103,28	485	469
1.3 Cortes	59,21	109	185
1.4 Justicia	74,20	170	230
1.5 Universidad	94,76	326	344
1.6 Sol	44,51	79	177





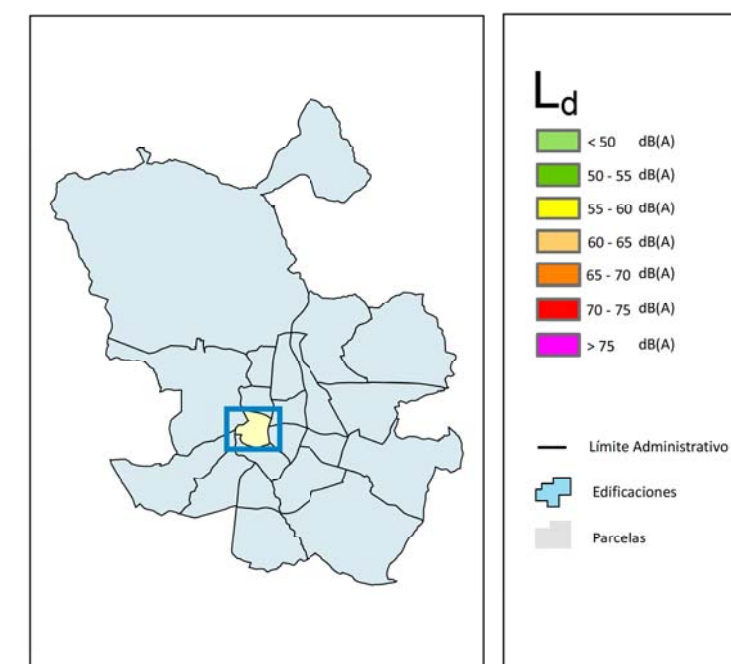
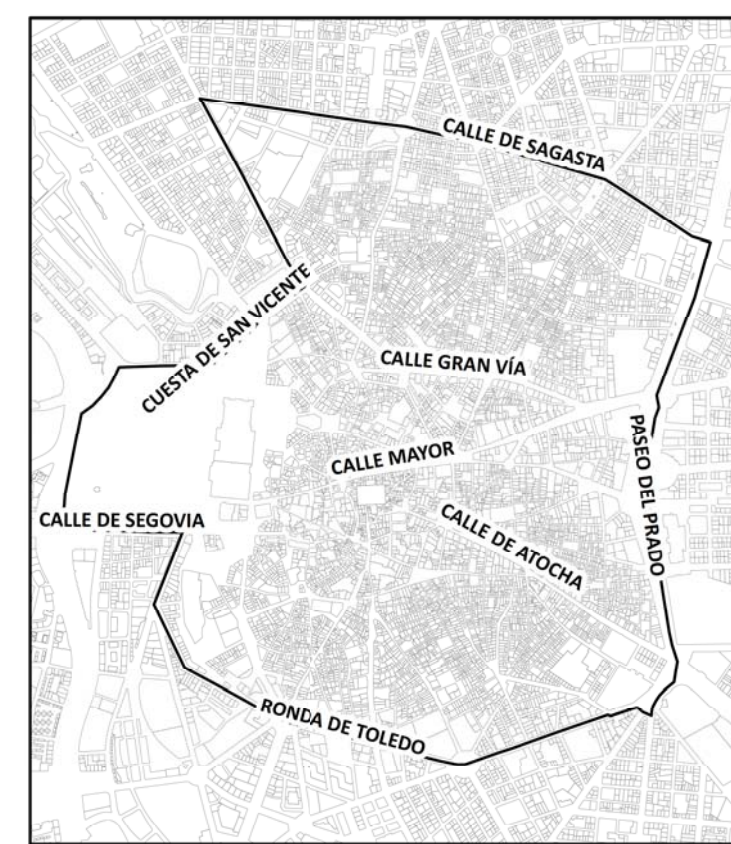
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011



## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>d</sub>

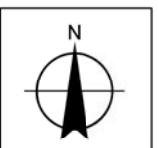
Distrito	Rango de Exposición dBA	Nº Personas (centenas)
Centro	< 55	1065
	55 - 60	22
	60 - 65	238
	65 - 70	73
	70 - 75	2
	> 75	0



Ag\_MAD\_Madrid\_C\_Ld\_1



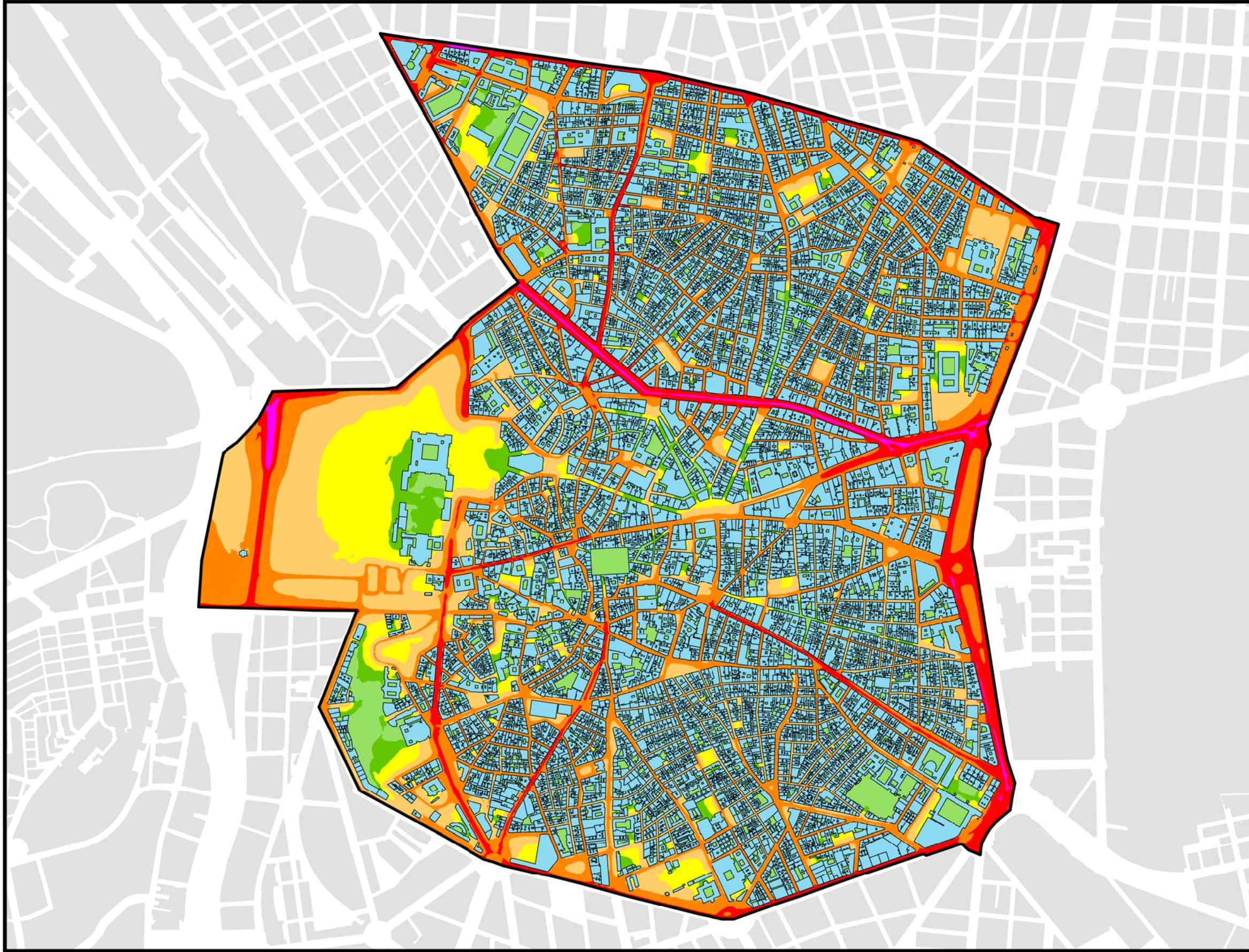
Nivel Continuo Equivalente Diurno. Distrito Centro



8\_1R\_1



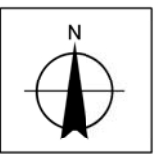
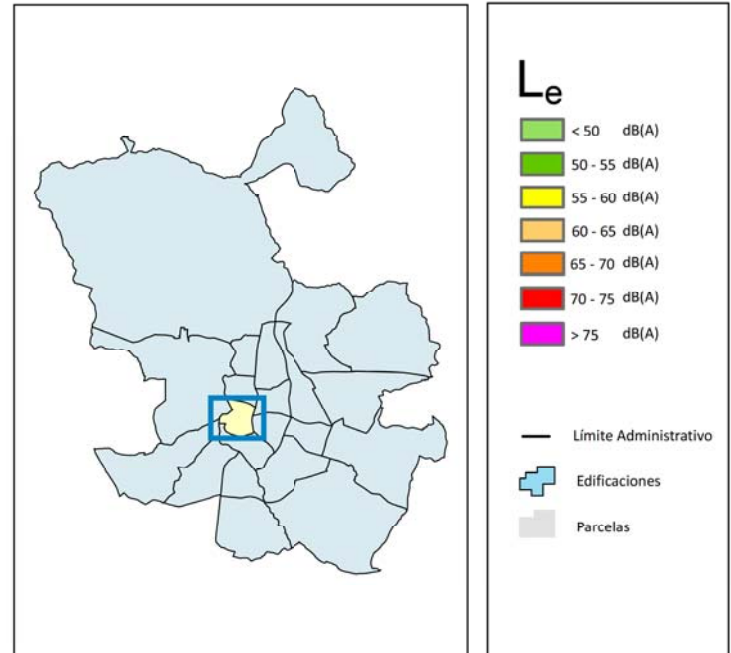
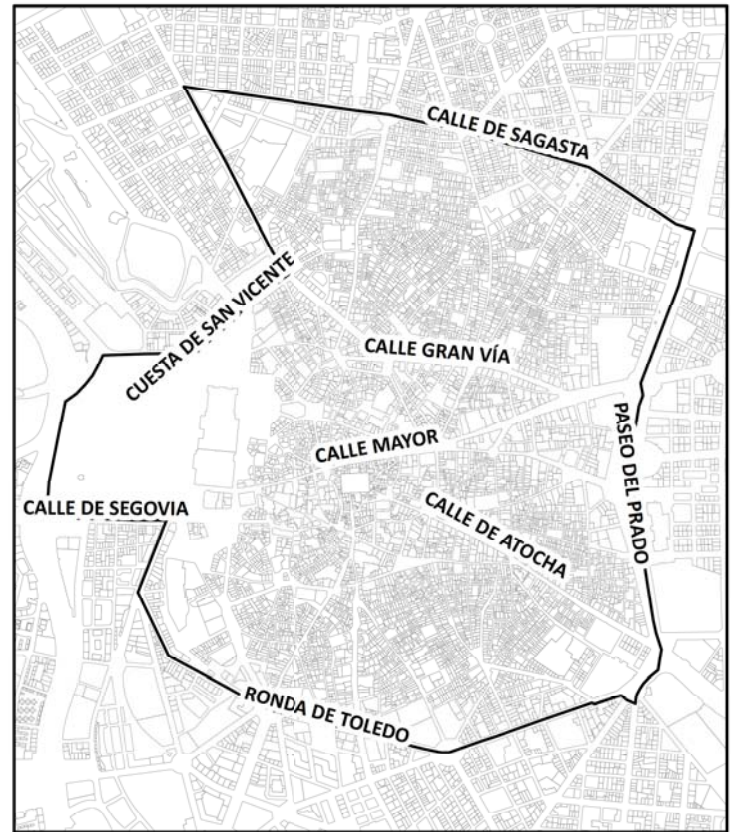
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011

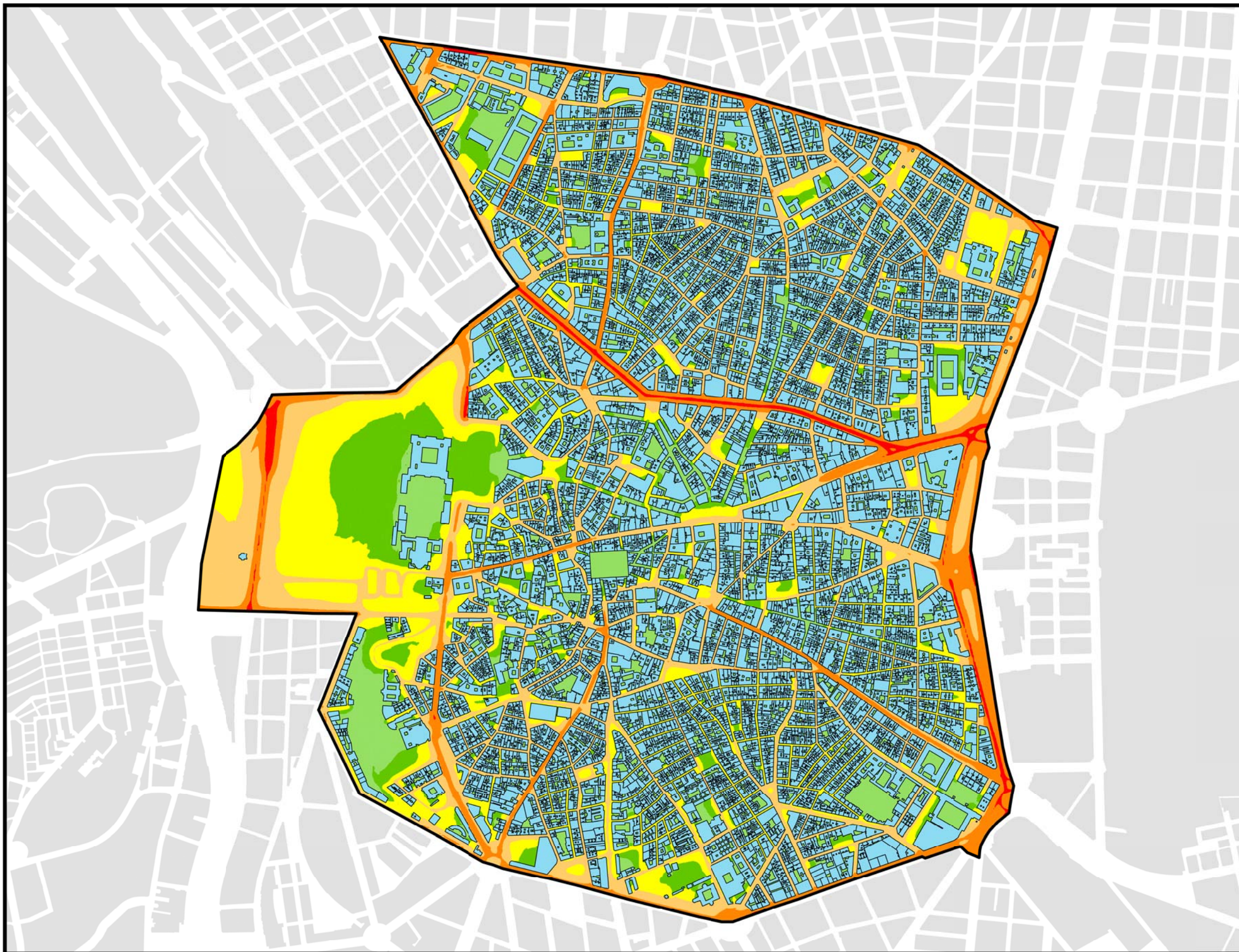


## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_e$

Distrito	Rango de Exposición dBA	Nº Personas (centenas)
Centro	< 55	1067
	55 - 60	40
	60 - 65	254
	65 - 70	37
	70 - 75	0
	> 75	0

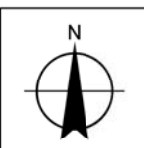
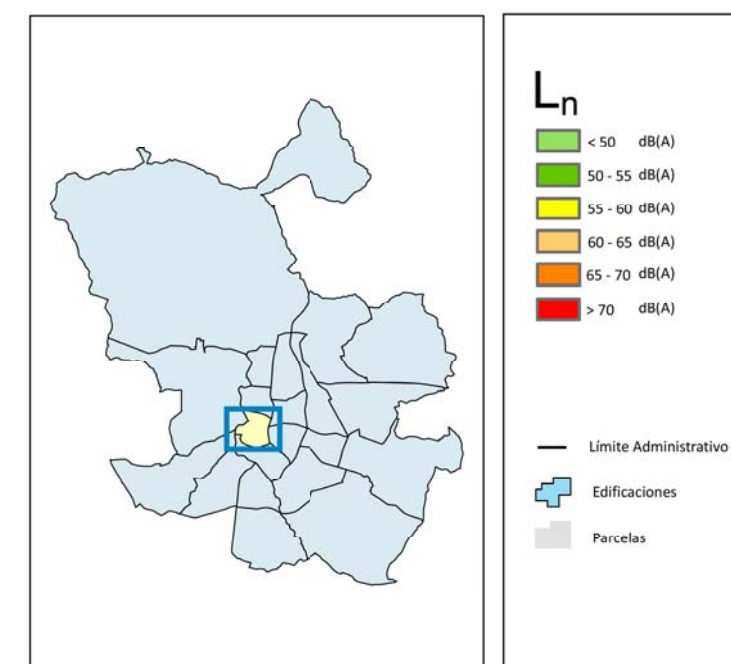
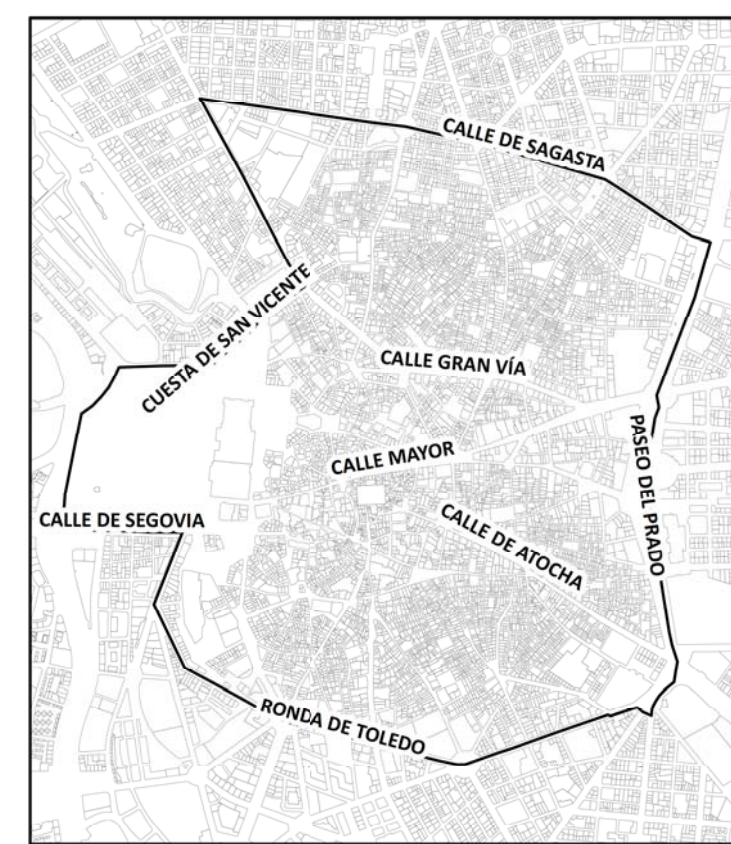




CENTRO

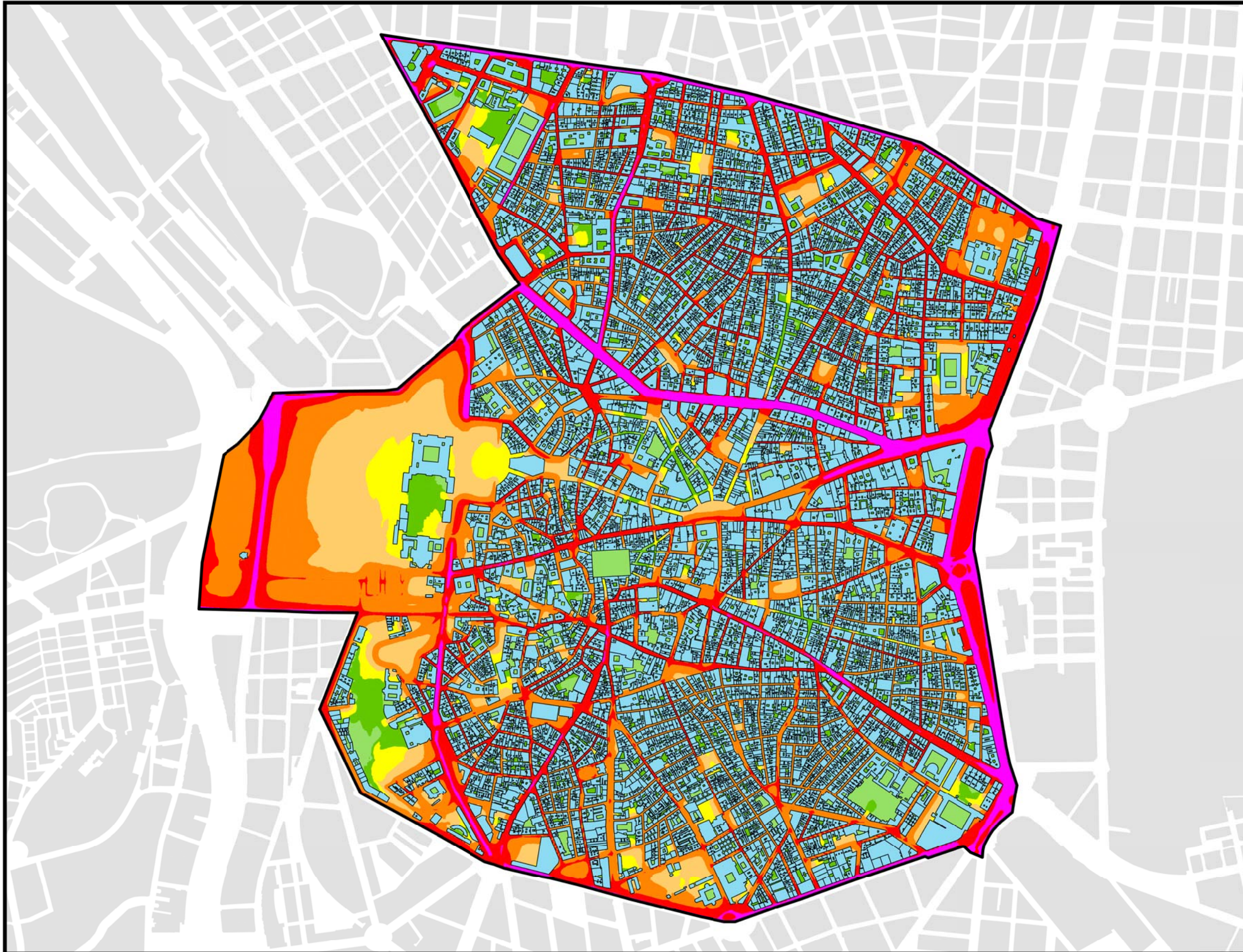
POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

Distrito	Rango de Exposición dBA	Nº Personas (centenas)
Centro	< 50	1067
	50 - 55	66
	55 - 60	227
	60 - 65	36
	65 - 70	2
	> 70	0





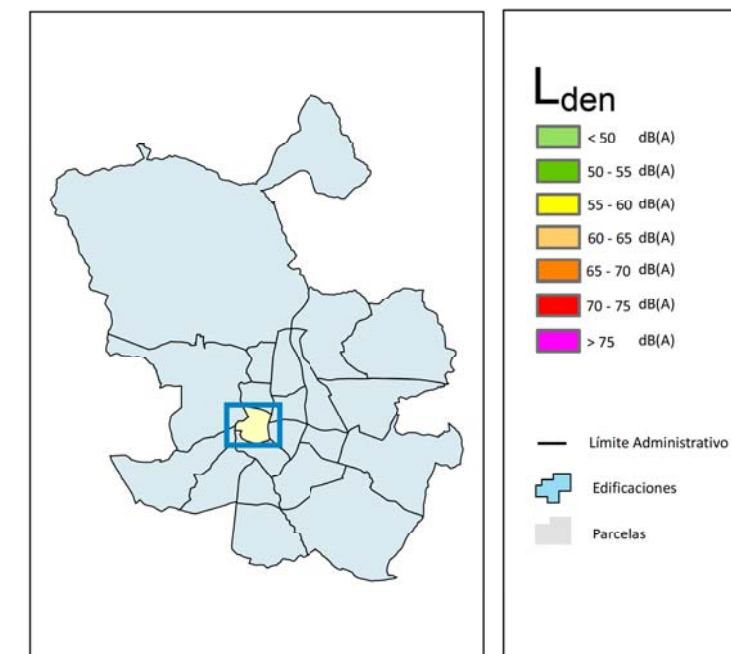
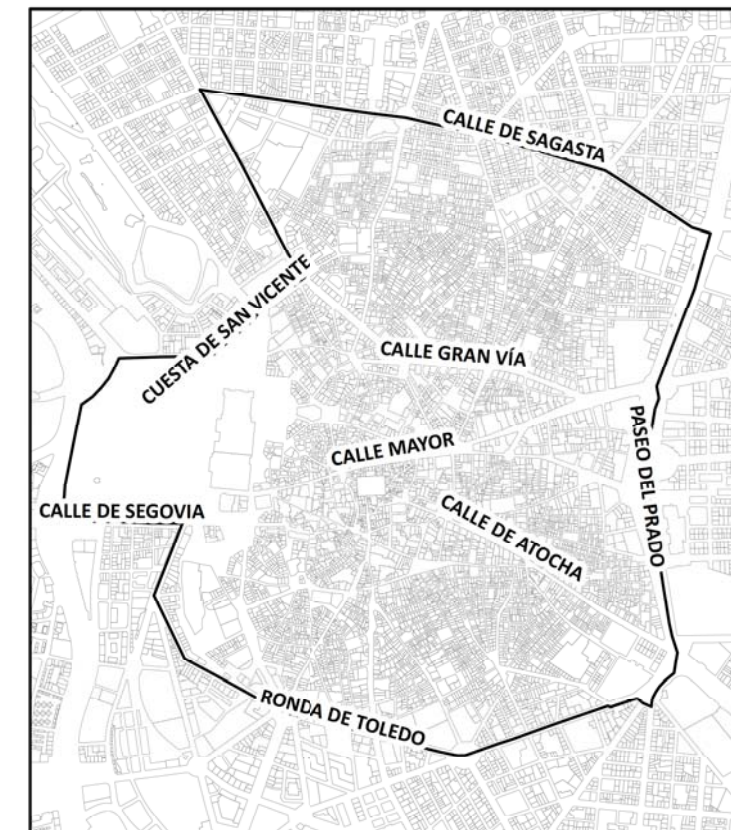
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011



## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_{den}$

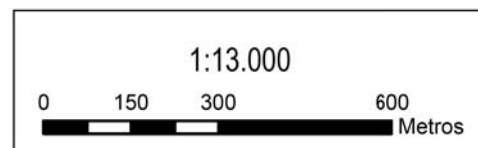
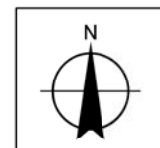
Distrito	Rango de Exposición dBA	Nº Personas (centenas)
Centro	< 55	1056
	55 - 60	17
	60 - 65	127
	65 - 70	184
	70 - 75	16
	> 75	0

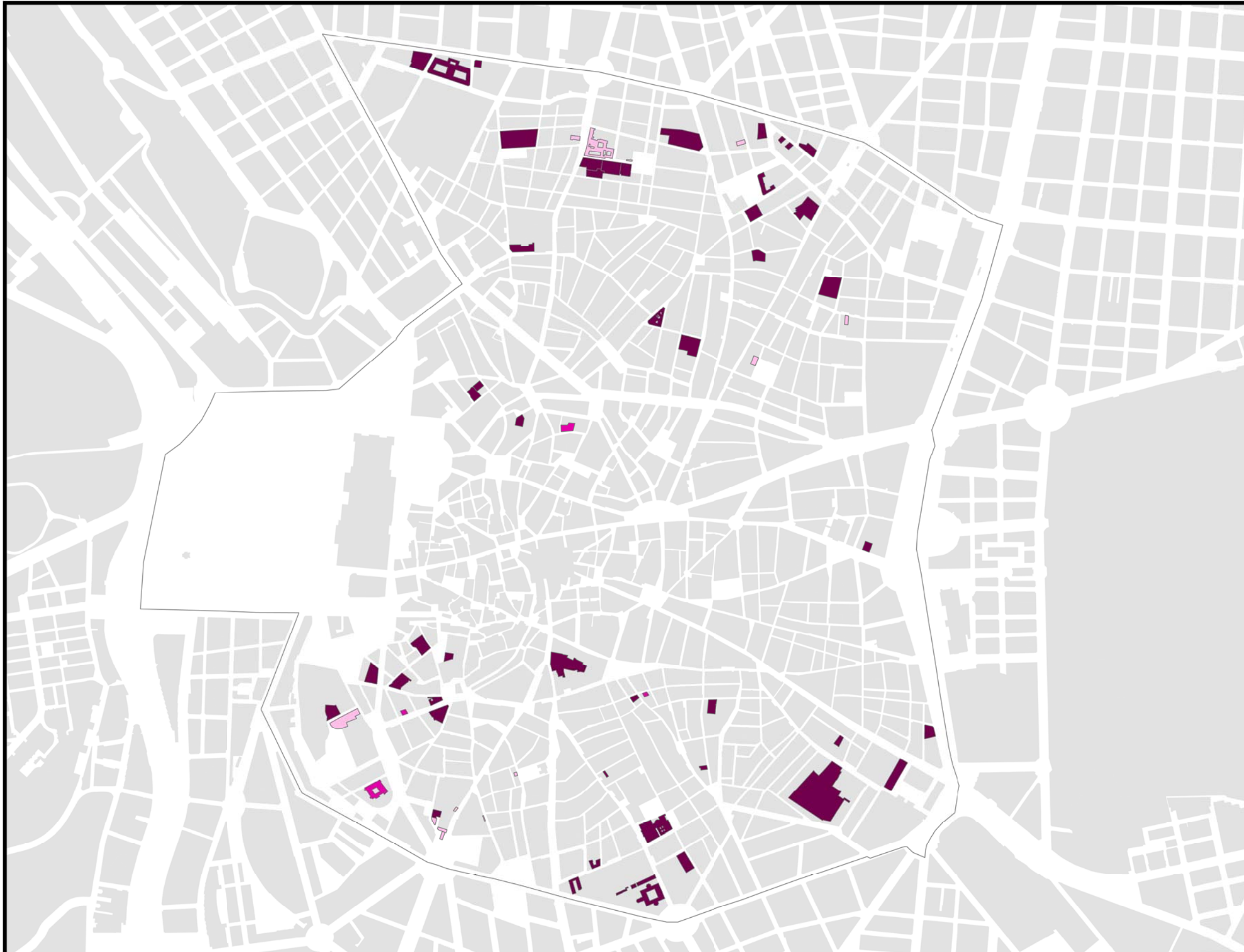


Ag\_MAD\_Madrid\_C\_Lden\_1  
8\_4R\_1

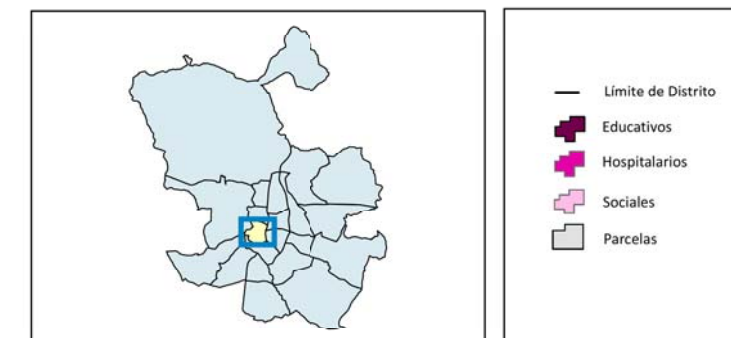


Nivel Día - Tarde - Noche. Distrito Centro





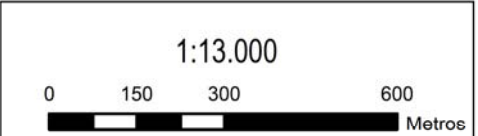
EDIFICIOS SENSIBLES EXPUESTOS		
L <sub>den</sub>		
Uso	Rango de Exposición dBA	Nº Edificios
Social	< 55	1
	55 - 60	3
	60 - 65	6
	65 - 70	3
	70 - 75	0
Educativo	< 55	1
	55 - 60	9
	60 - 65	26
	65 - 70	10
	70 - 75	0
Hospitalario	< 55	1
	55 - 60	1
	60 - 65	2
	65 - 70	0
	70 - 75	0
Social	< 50	1
	50 - 55	9
	55 - 60	3
	60 - 65	2
	65 - 70	0
Educativo	< 50	2
	50 - 55	26
	55 - 60	20
	60 - 65	1
	65 - 70	0
Hospitalario	< 50	1
	50 - 55	2
	55 - 60	0
	60 - 65	0
	65 - 70	0
Social	< 50	1
	50 - 55	9
	55 - 60	3
	60 - 65	2
	65 - 70	0
Educativo	< 50	2
	50 - 55	26
	55 - 60	20
	60 - 65	1
	65 - 70	0
Hospitalario	< 50	1
	50 - 55	2
	55 - 60	0
	60 - 65	0
	65 - 70	0
Social	< 50	1
	50 - 55	9
	55 - 60	3
	60 - 65	2
	65 - 70	0
Educativo	< 50	2
	50 - 55	26
	55 - 60	20
	60 - 65	1
	65 - 70	0
Hospitalario	< 50	1
	50 - 55	2
	55 - 60	0
	60 - 65	0
	65 - 70	0

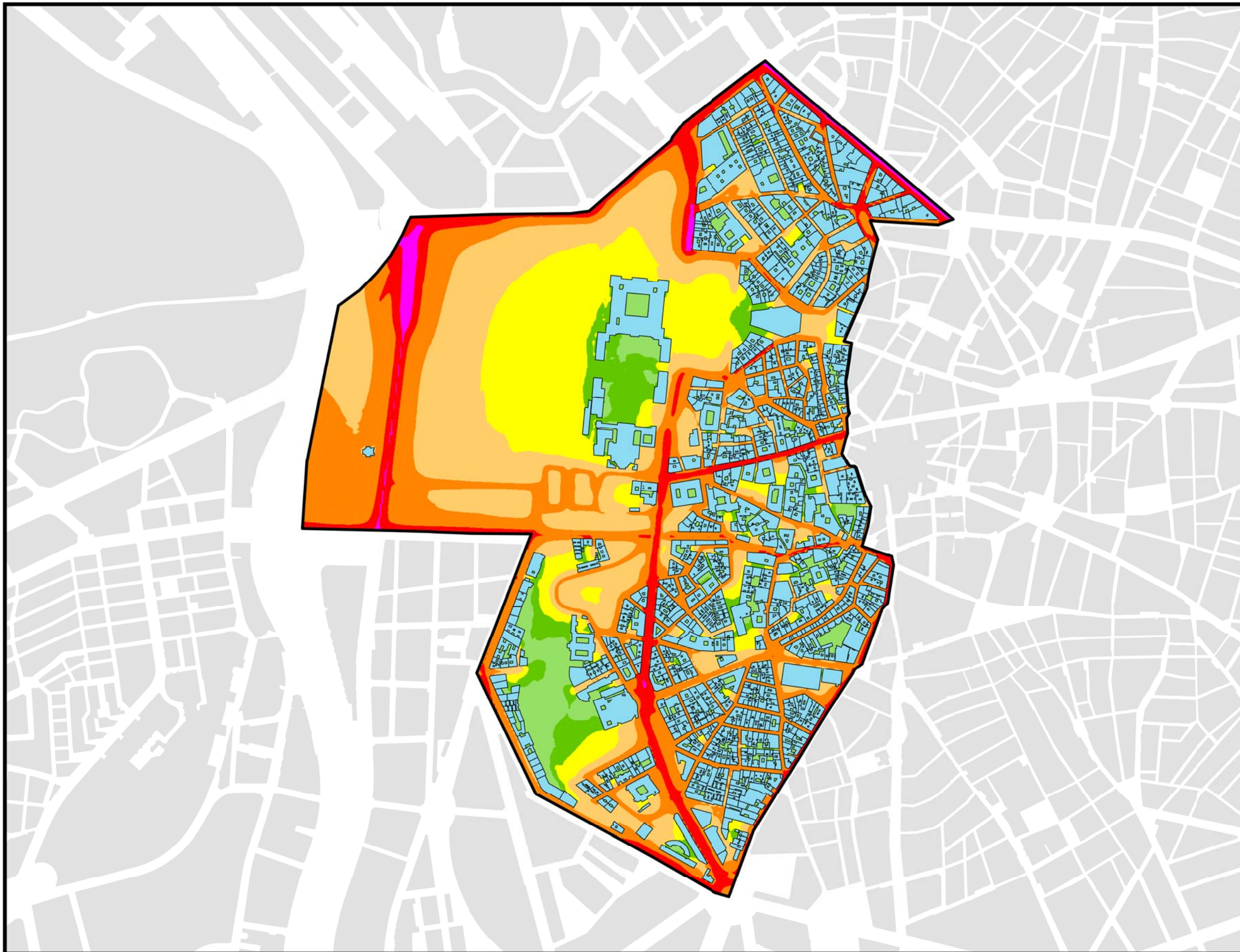


Ag\_MAD\_Madrid\_C\_ES\_1  
8\_C\_ES\_1



Exposición de Centros Educativos, Hospitalarios y Sociales en el Distrito Centro

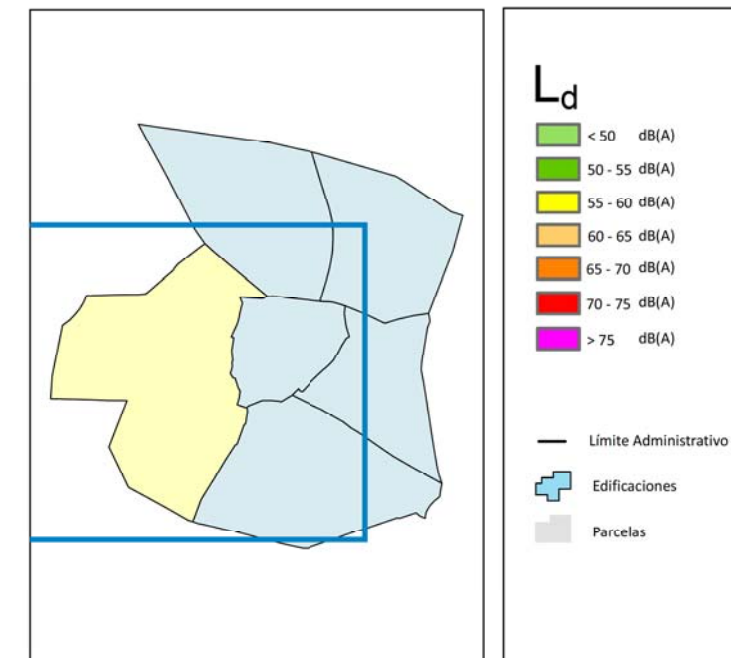
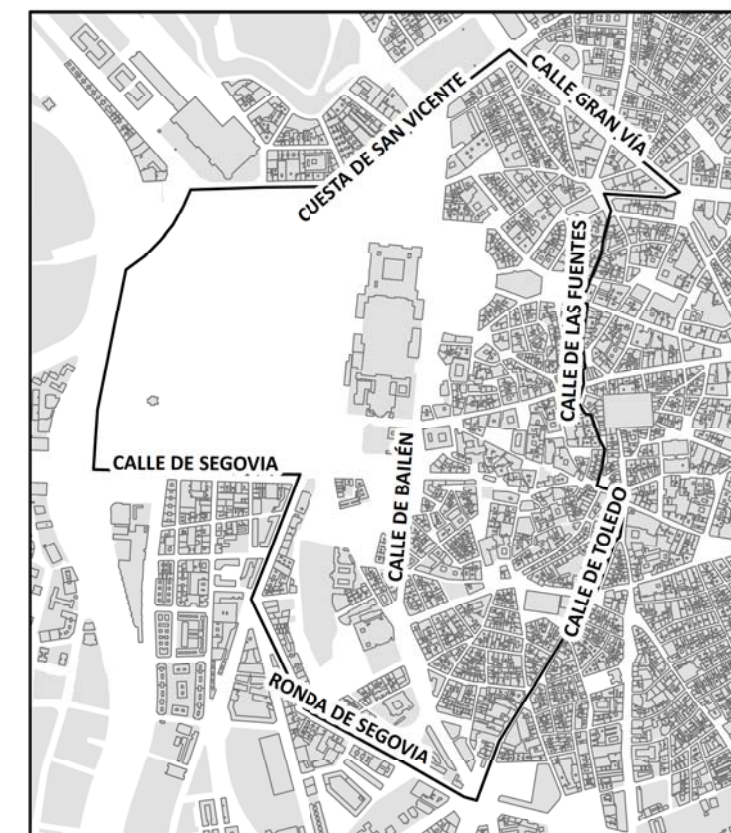




## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>d</sub>

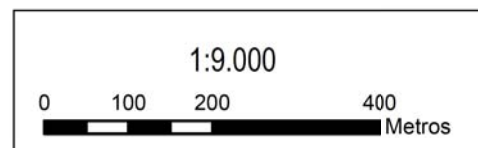
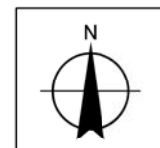
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.1 Palacio	< 55	166
	55 - 60	8
	60 - 65	41
	65 - 70	15
	70 - 75	0
	> 75	0



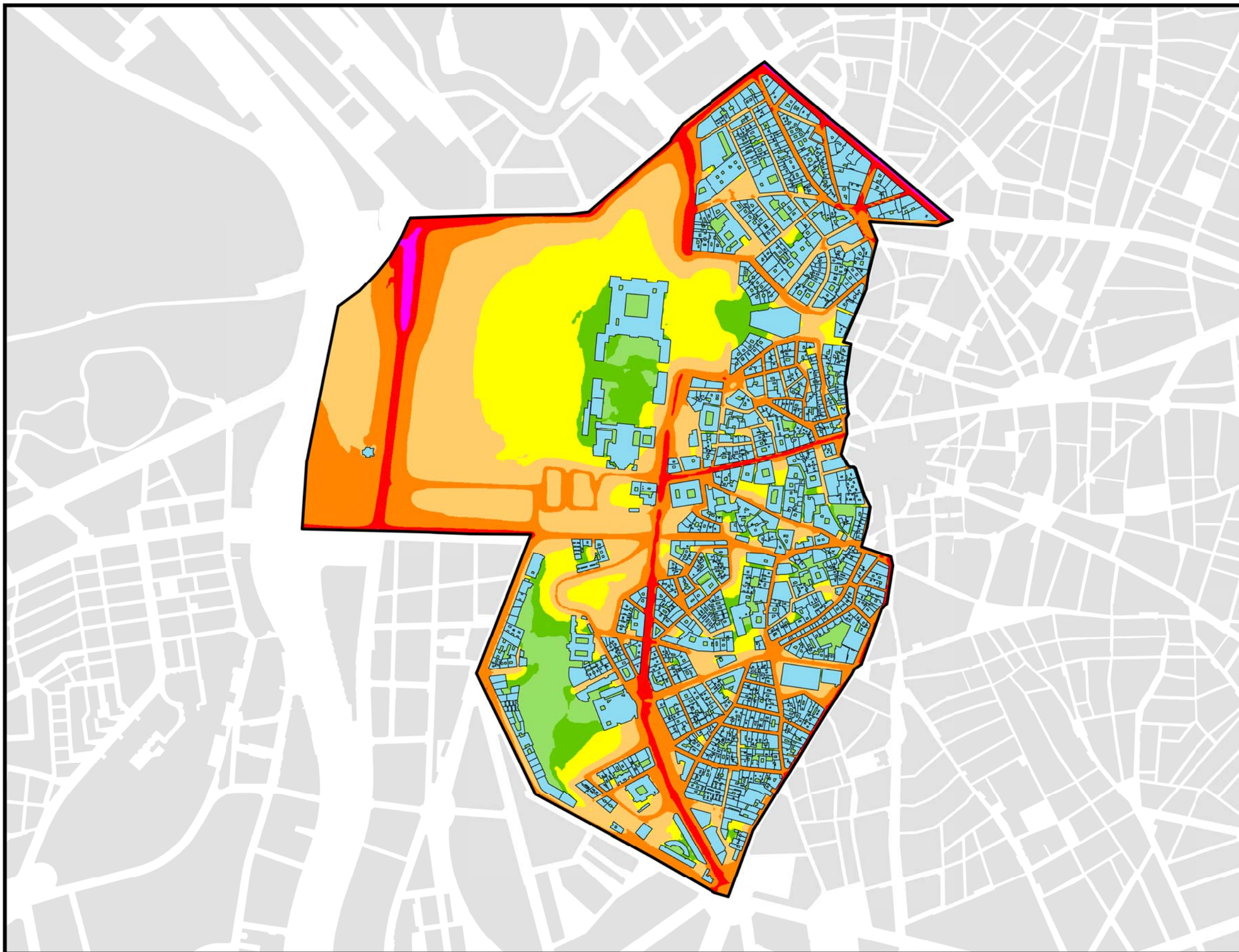
Ag\_MAD\_Madrid\_C\_Ld\_1\_1  
8\_1R\_1\_1



Nivel Continuo Equivalente Diurno. Barrio Palacio



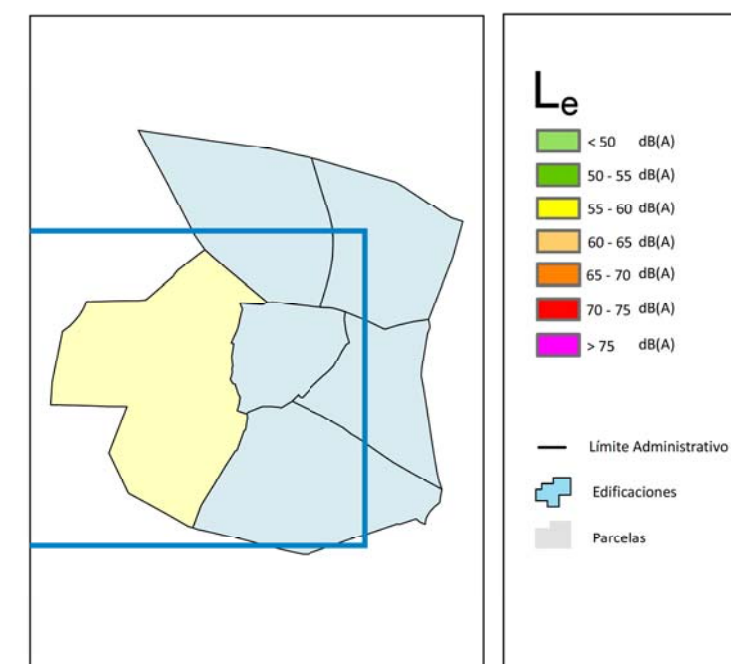
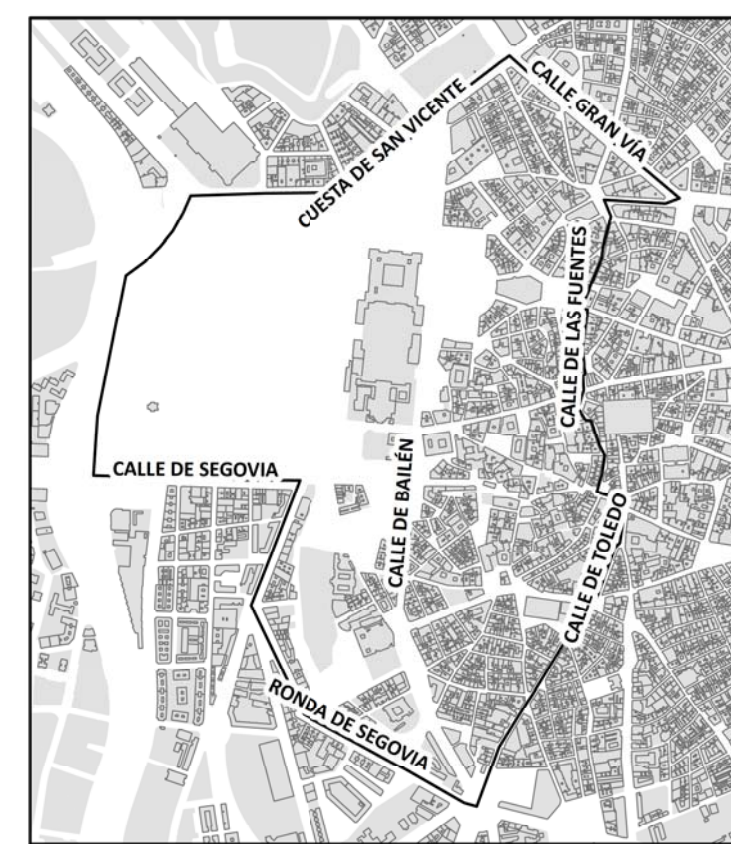




## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_e$

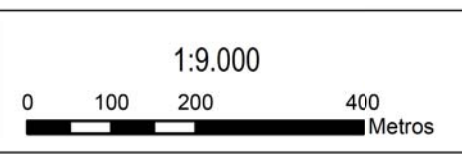
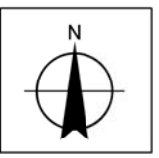
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.1 Palacio	< 55	167
	55 - 60	12
	60 - 65	42
	65 - 70	9
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Le\_1\_1  
8\_2R\_1\_1

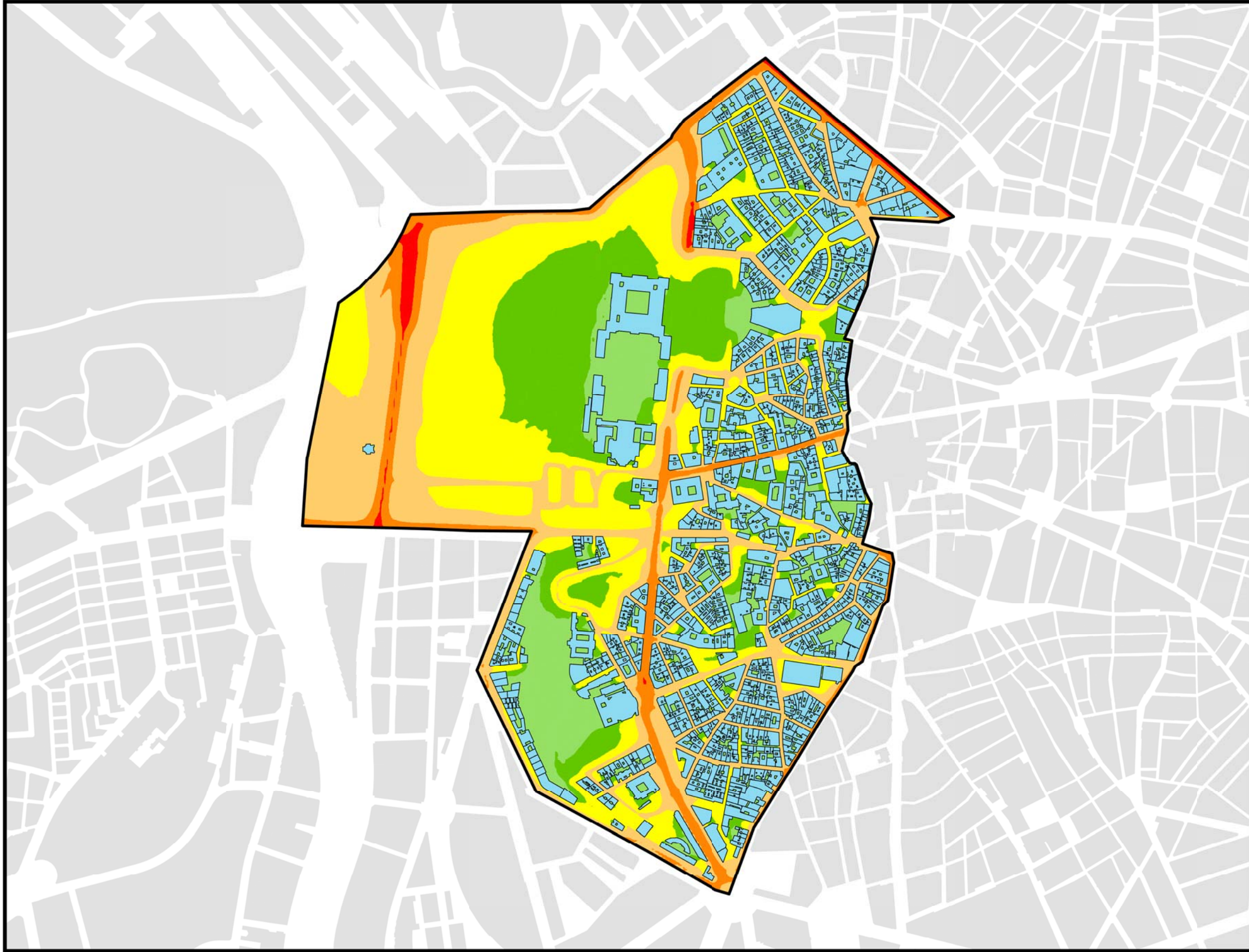


Nivel Continuo Equivalente Vespertino. Barrio Palacio





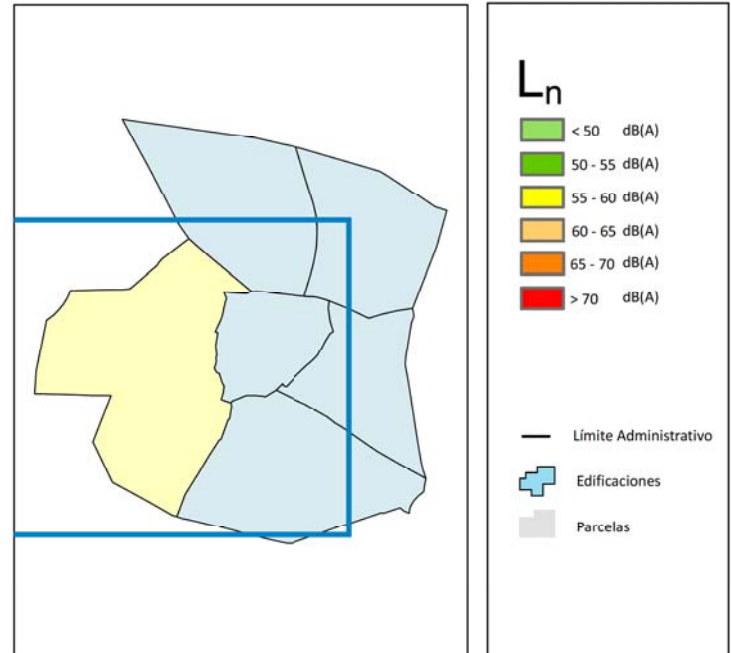
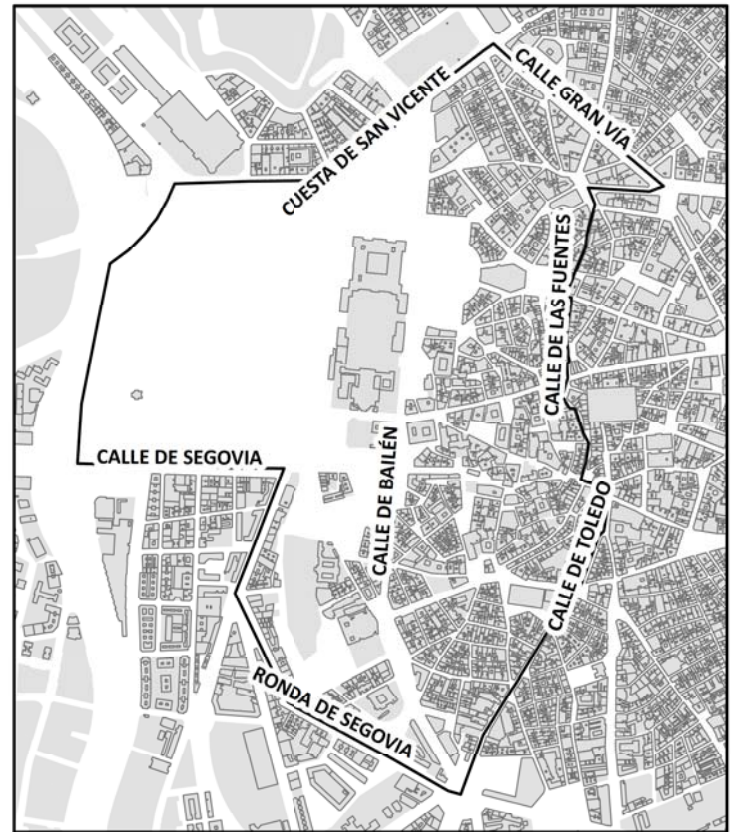
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011



## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

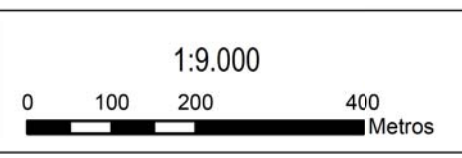
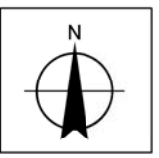
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.1 Palacio	< 50	167
	50 - 55	16
	55 - 60	39
	60 - 65	8
	65 - 70	0
	> 70	0

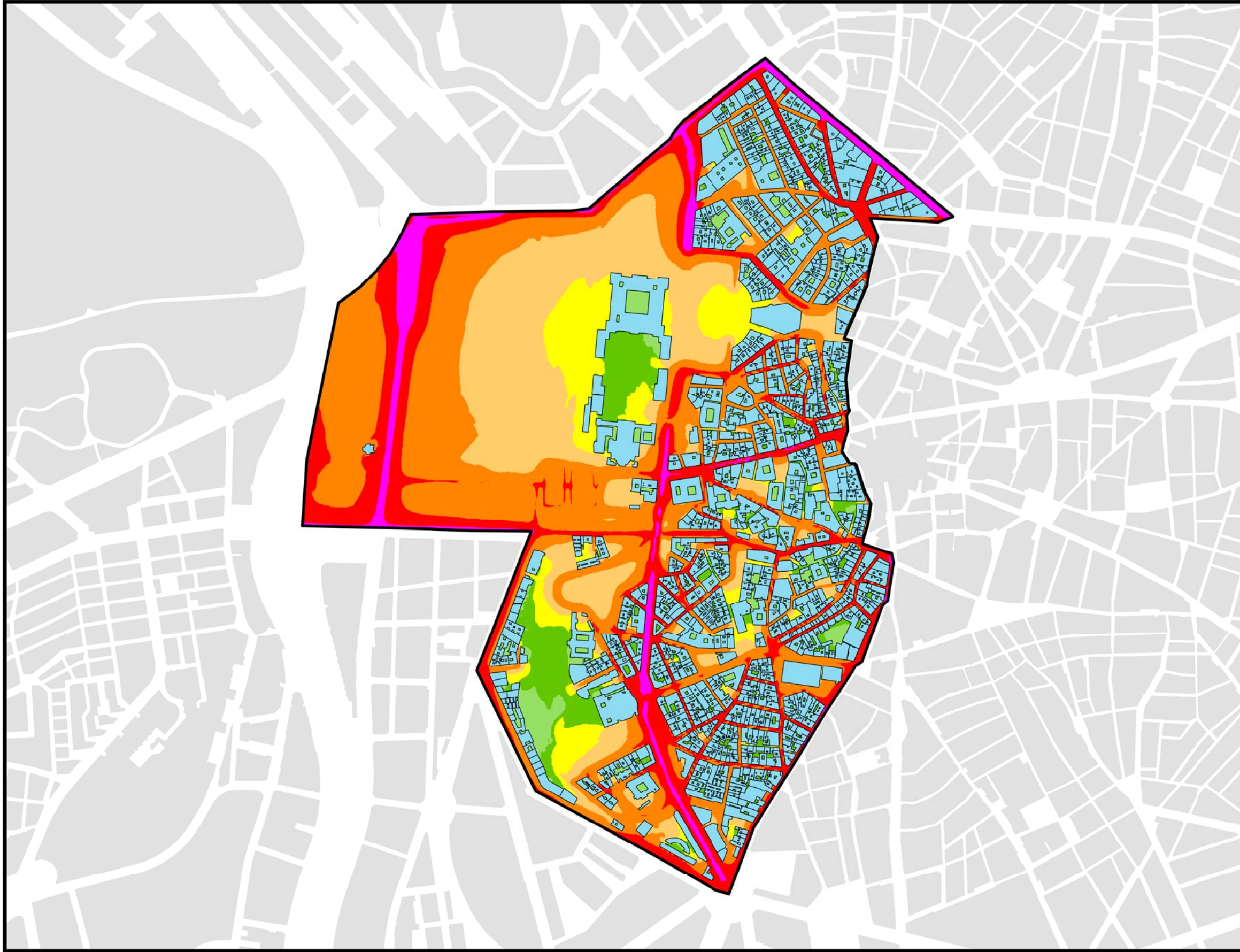


Ag\_MAD\_Madrid\_C\_Ln\_1\_1  
8\_3R\_1\_1



Nivel Continuo Equivalente Nocturno. Barrio Palacio

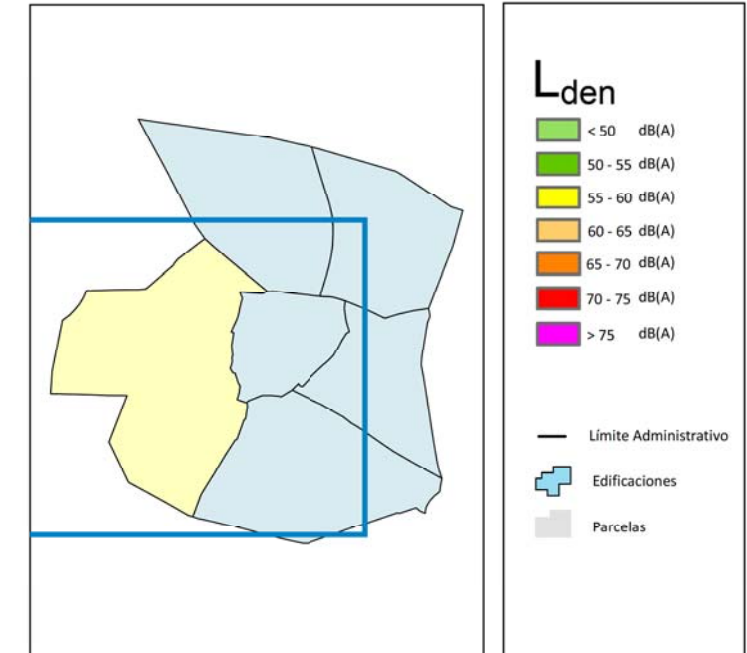
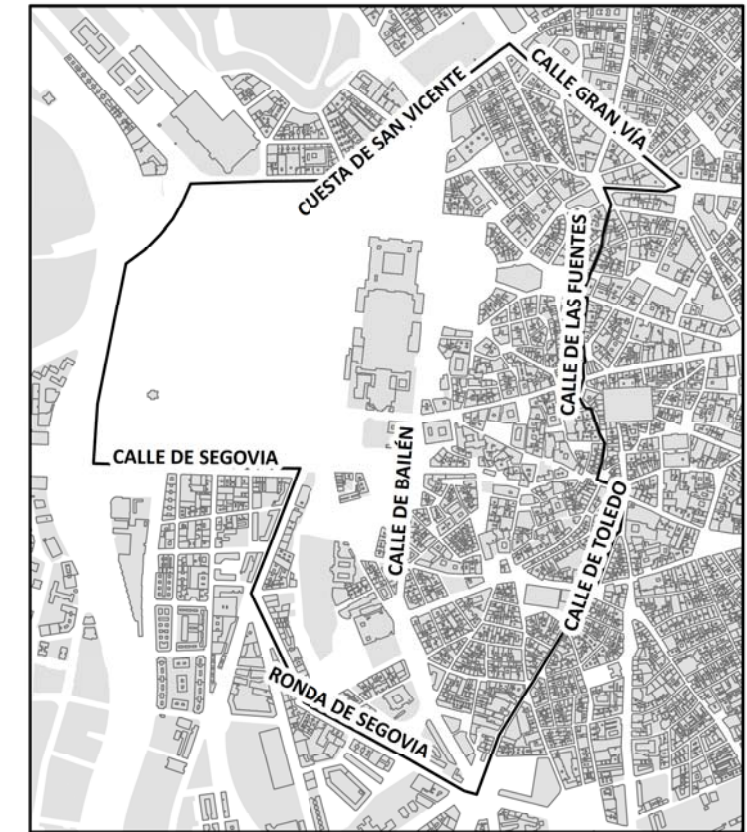




CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

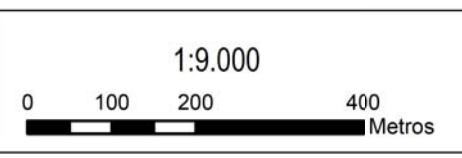
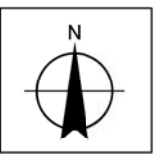
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.1 Palacio	< 55	163
	55 - 60	5
	60 - 65	24
	65 - 70	34
	70 - 75	4
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_1  
8\_4R\_1\_1



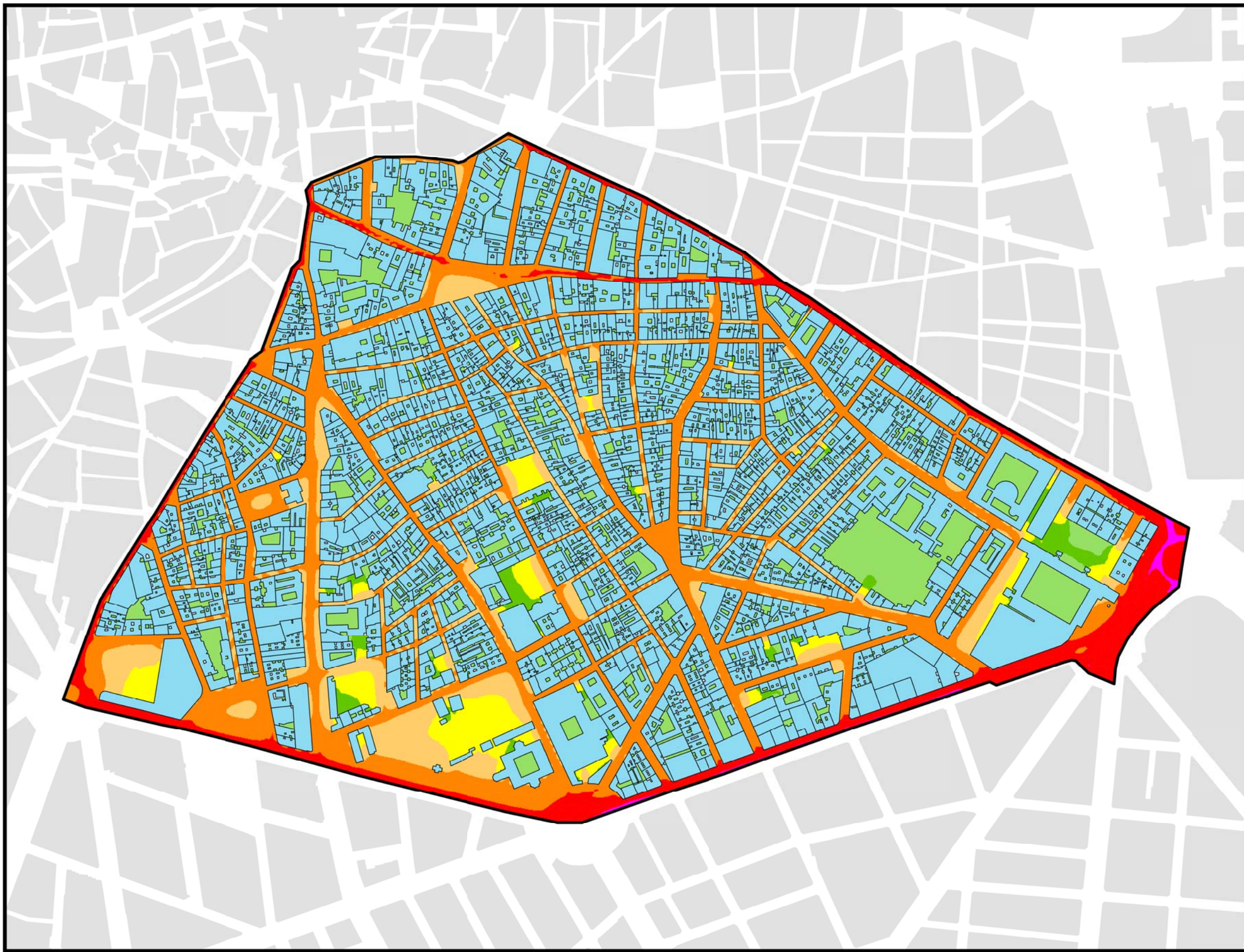
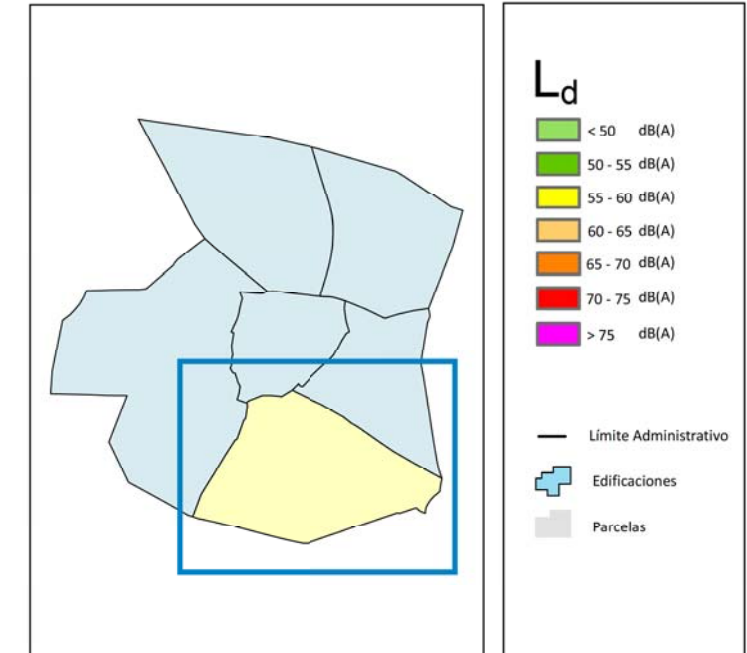
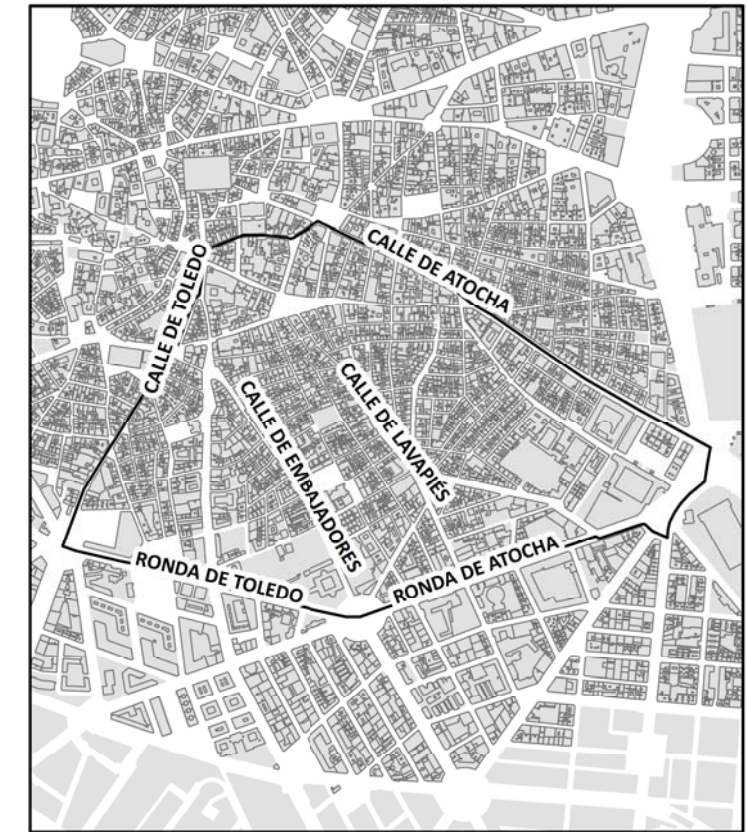
Nivel Día - Tarde - Noche. Barrio Palacio



## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE $L_d$

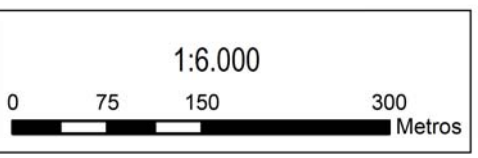
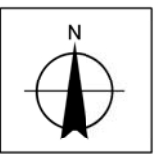
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.2 Embajadores	< 55	371
	55 - 60	6
	60 - 65	92
	65 - 70	14
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Ld\_1\_2  
8\_1R\_1\_2



Nivel Continuo Equivalente Diurno. Barrio Embajadores

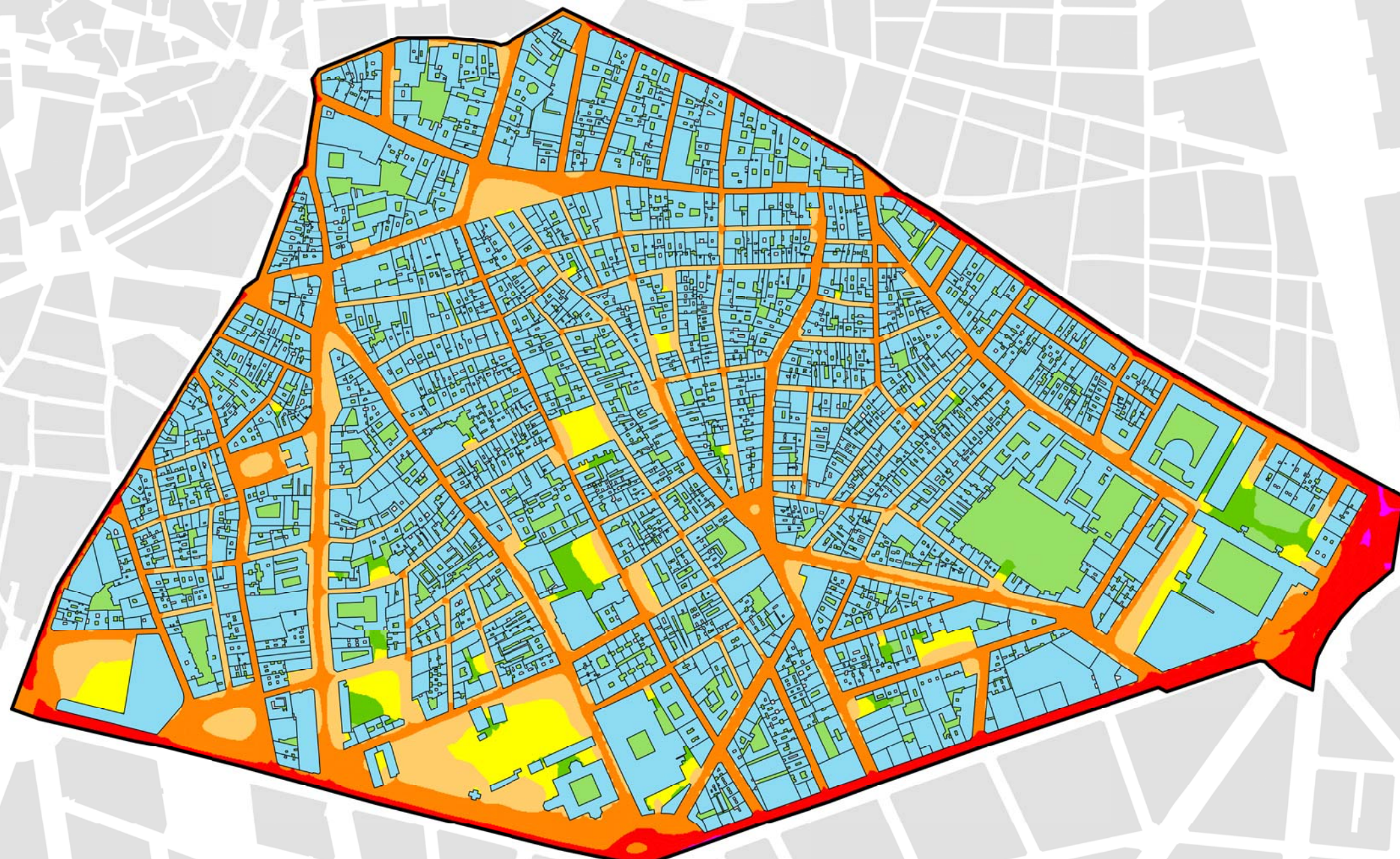
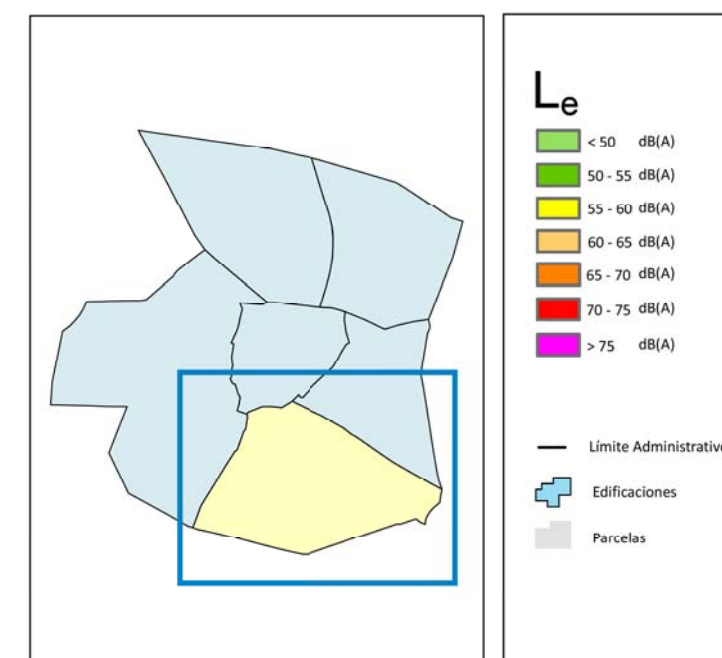
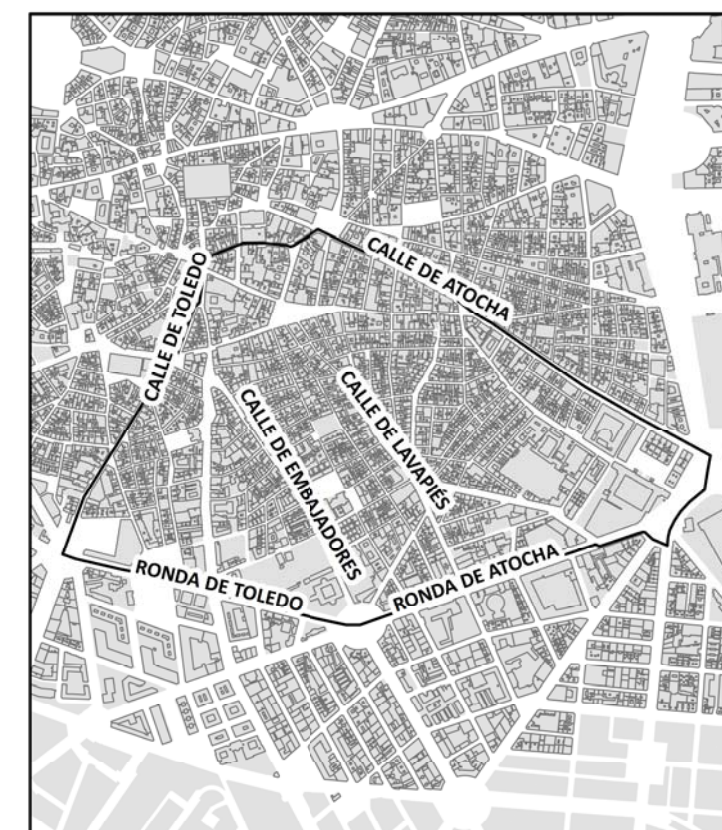




CENTRO

POBLACIÓN EXPUESTA A RANGOS DE Le

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.2 Embajadores	< 55	371
	55 - 60	14
	60 - 65	90
	65 - 70	7
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Le\_1\_2

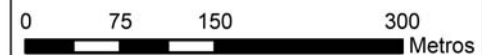
8\_2R\_1\_2



Nivel Continuo Equivalente Vespertino. Barrio Embajadores



1:6.000



Límite Administrativo

Edificaciones

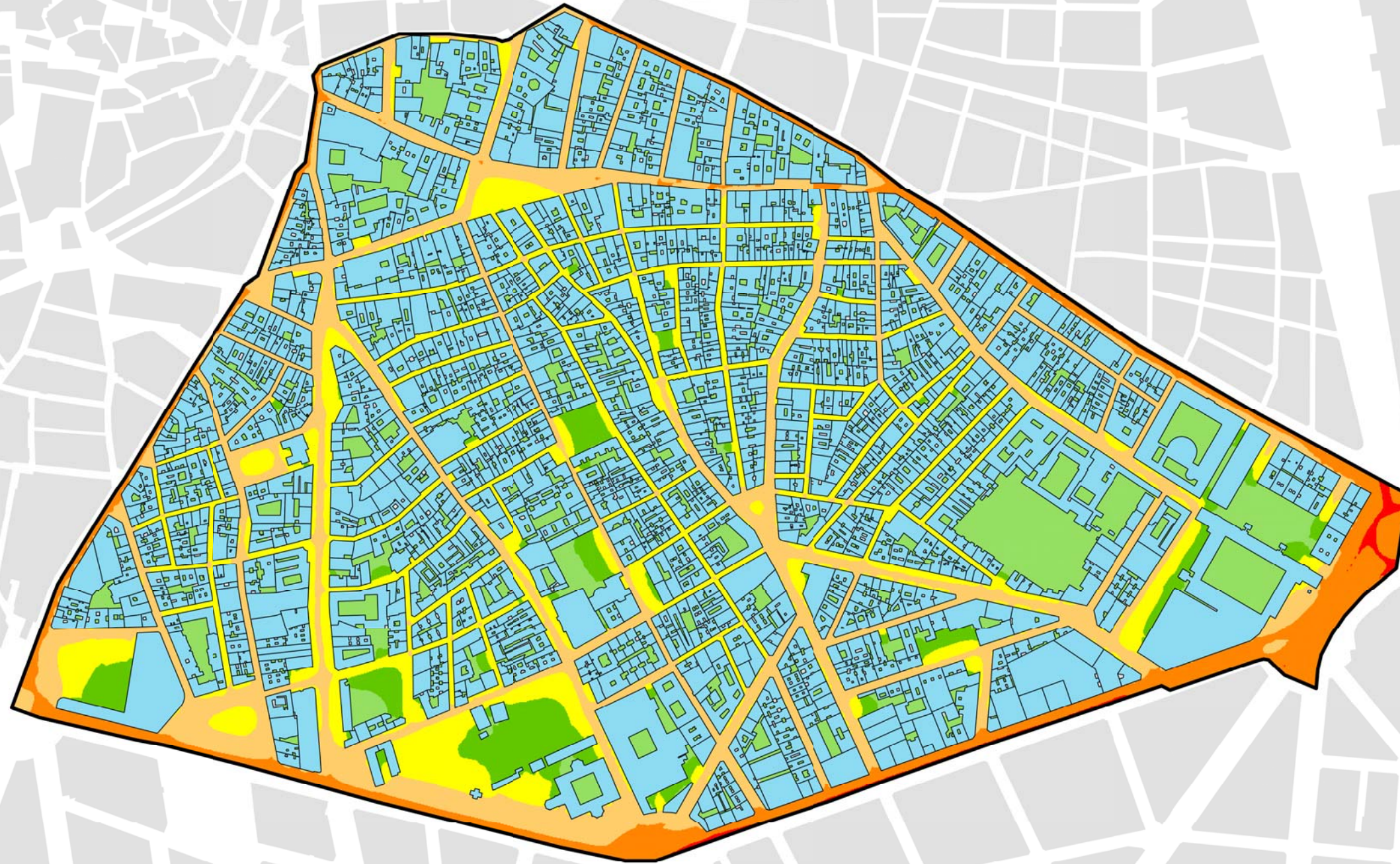
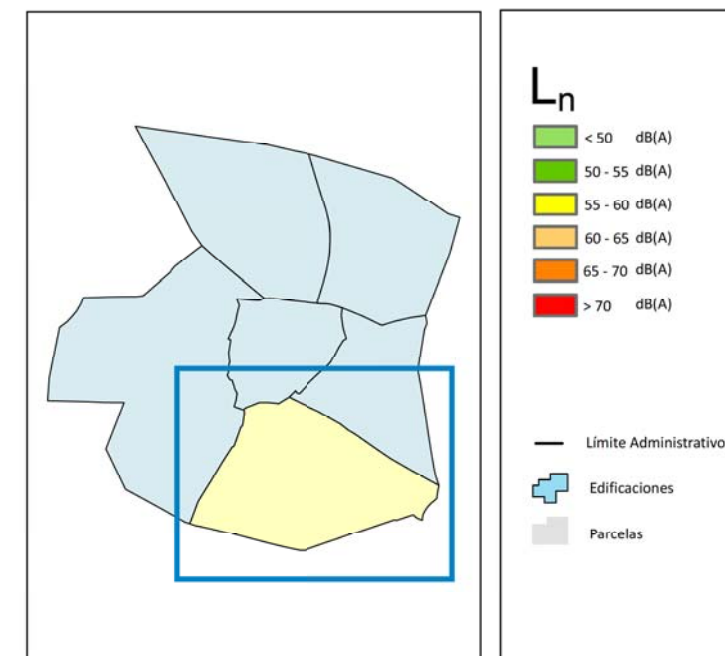
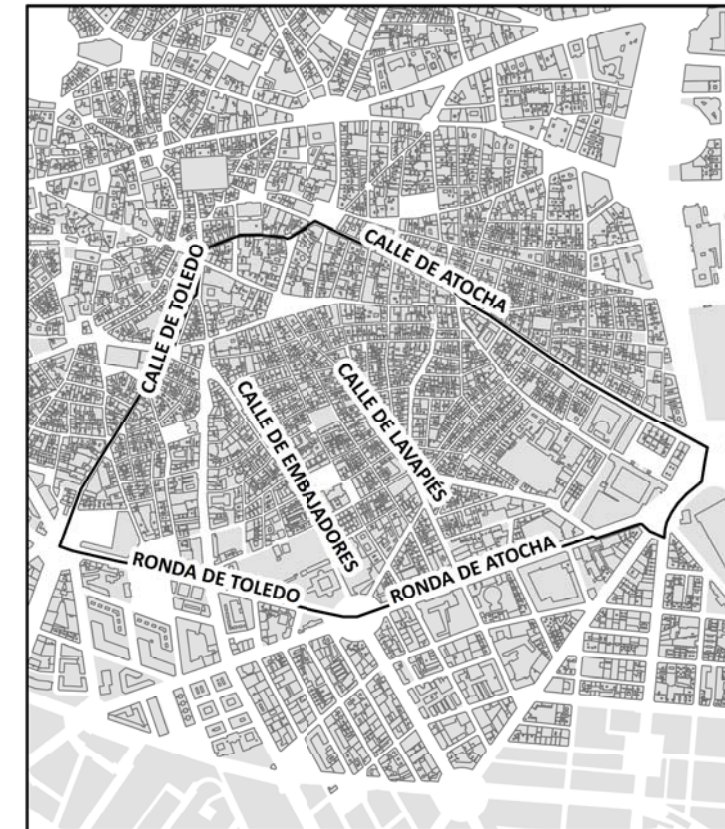
Parcelas



CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.2 Embajadores	< 50	371
	50 - 55	24
	55 - 60	80
	60 - 65	8
	65 - 70	0
	> 70	0



Ag\_MAD\_Madrid\_C\_Ln\_1\_2

8\_3R\_1\_2



Nivel Continuo Nocturno. Barrio Embajadores

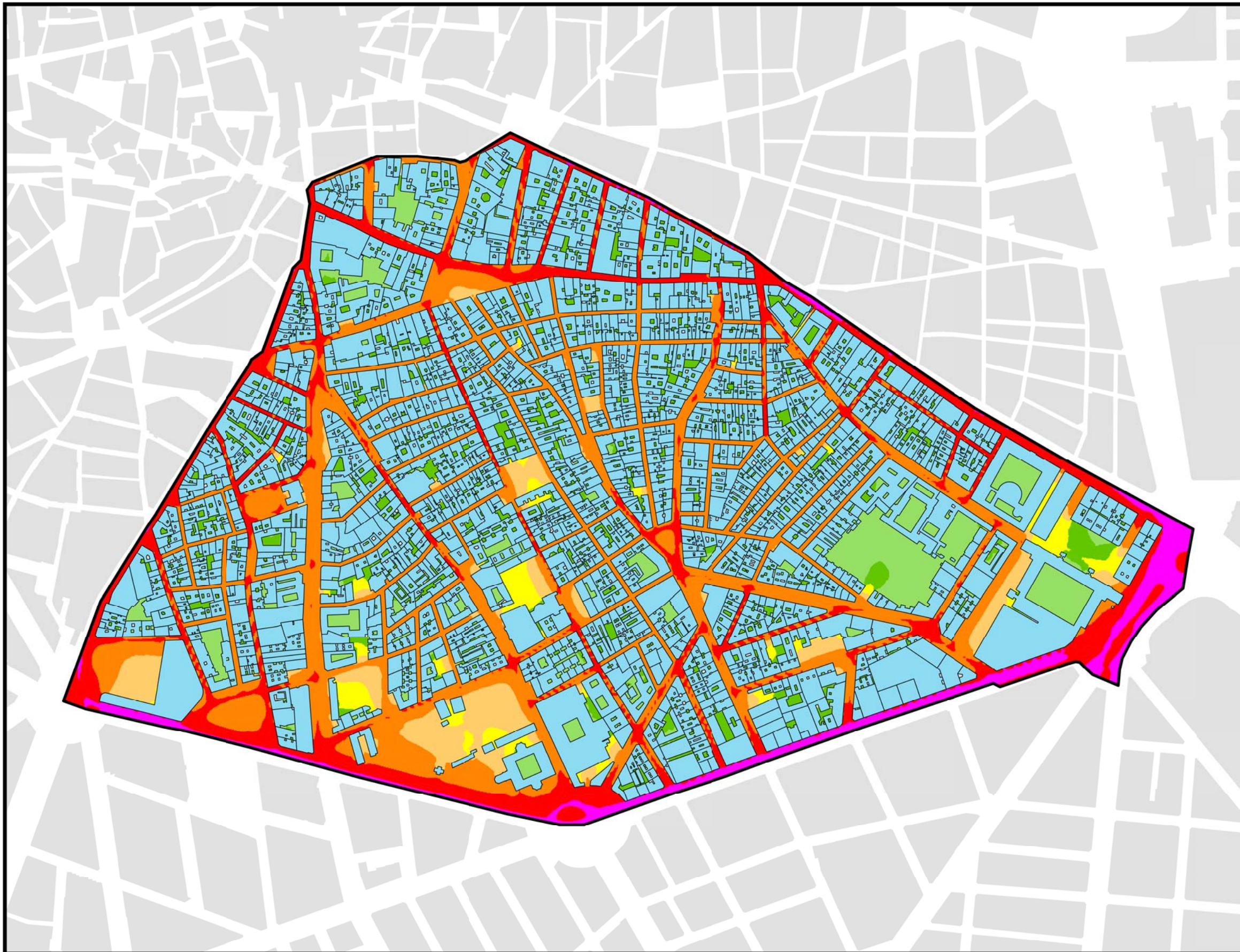
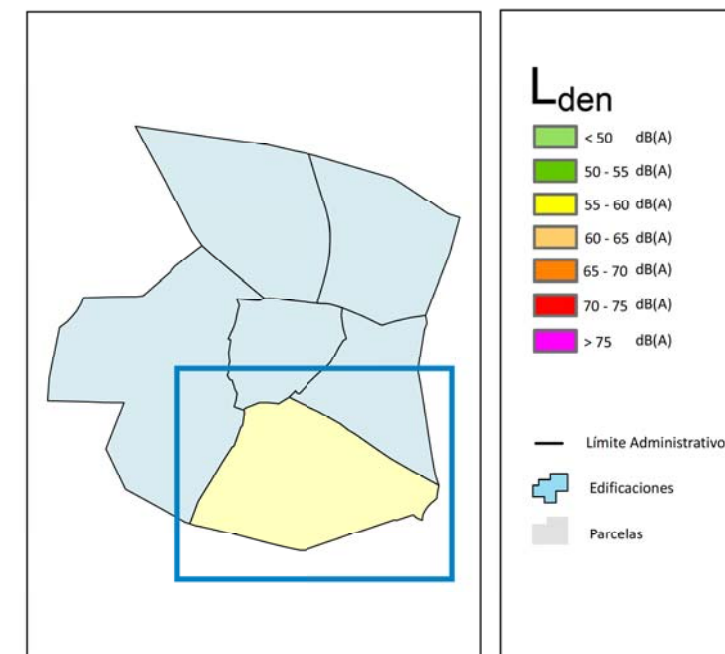
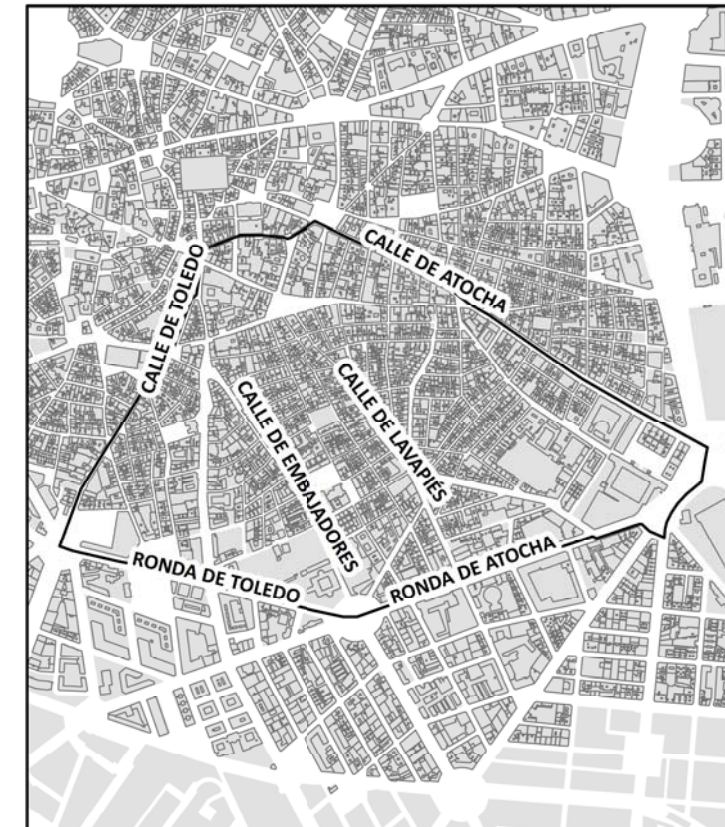




CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

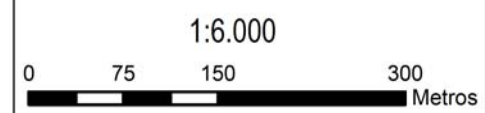
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.2 Embajadores	< 55	369
	55 - 60	3
	60 - 65	60
	65 - 70	47
	70 - 75	4
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_2



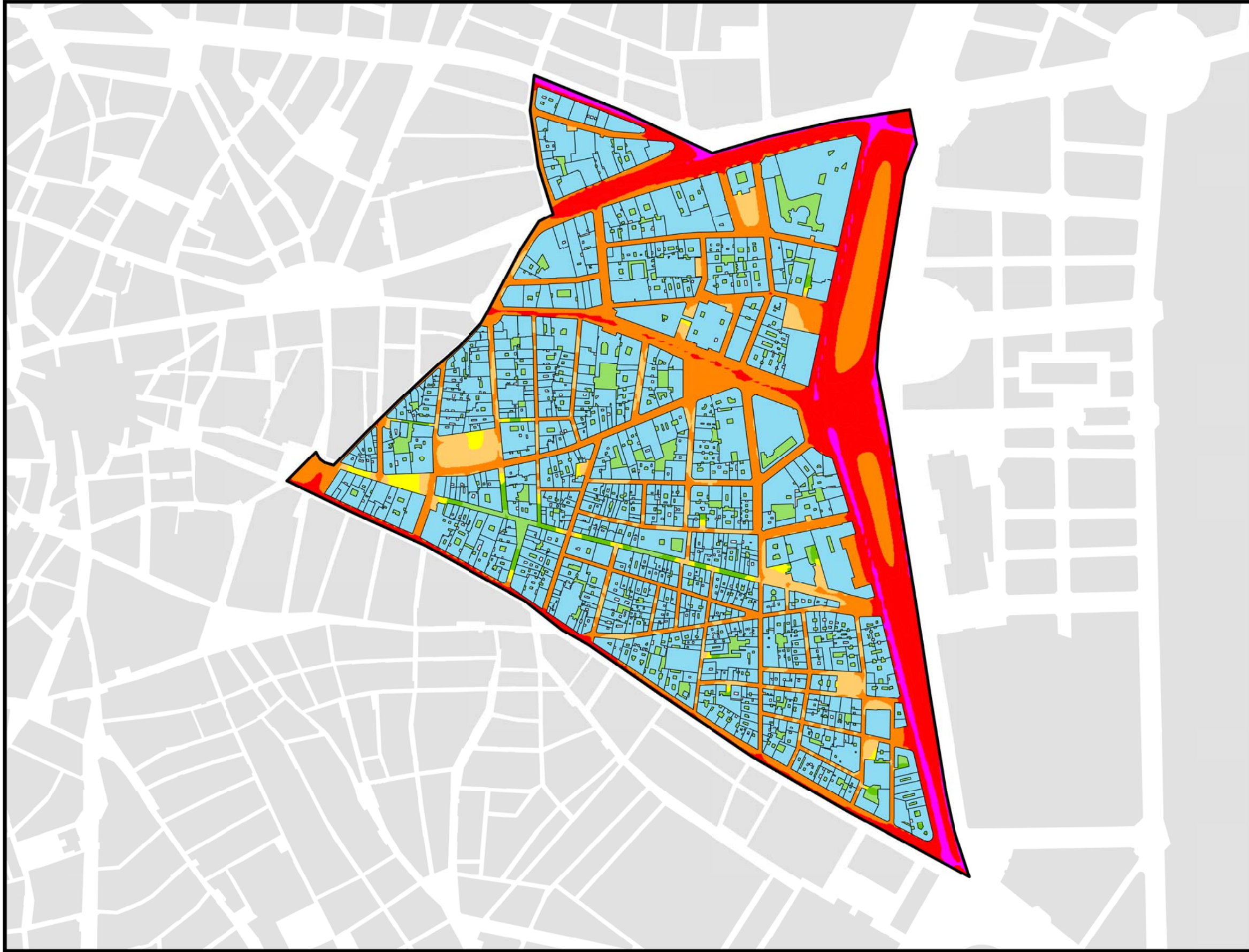
Nivel Día - Tarde - Noche. Barrio Embajadores



8\_4R\_1\_2



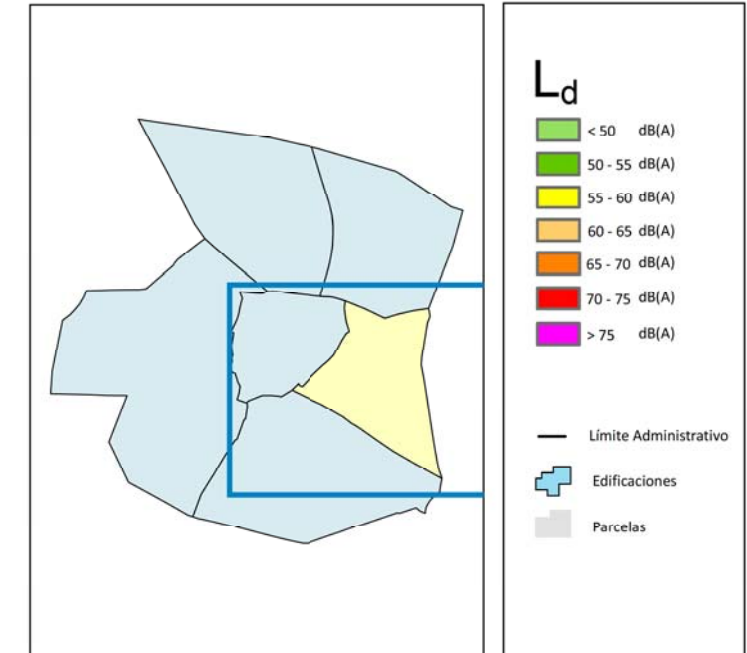
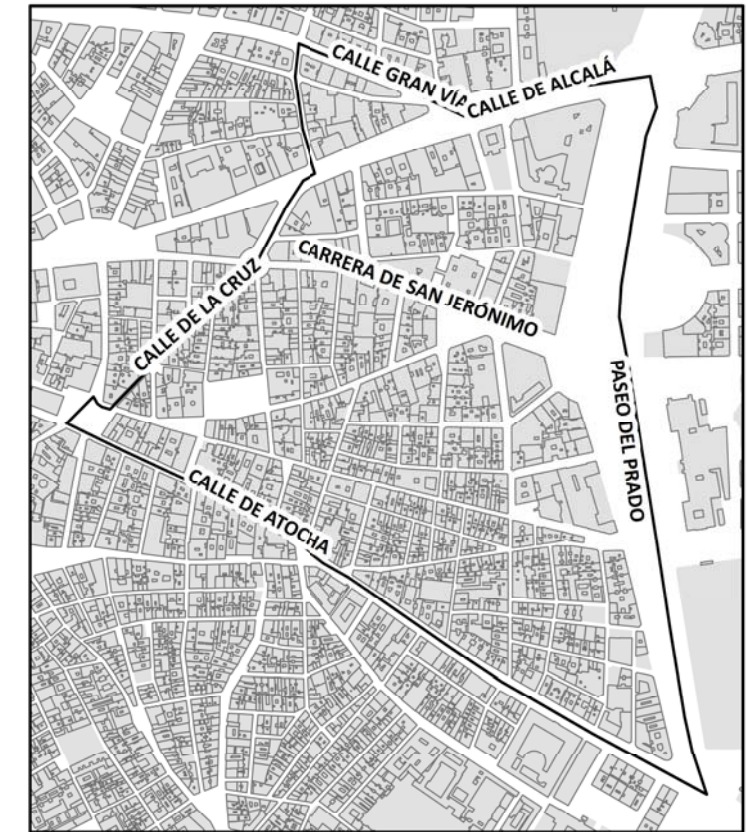
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011



## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_d$

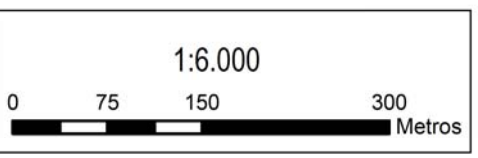
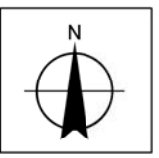
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.3 Cortes	< 55	87
	55 - 60	1
	60 - 65	18
	65 - 70	4
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Ld\_1\_3  
8\_1R\_1\_3



Nivel Continuo Equivalente Diurno. Barrio Cortes



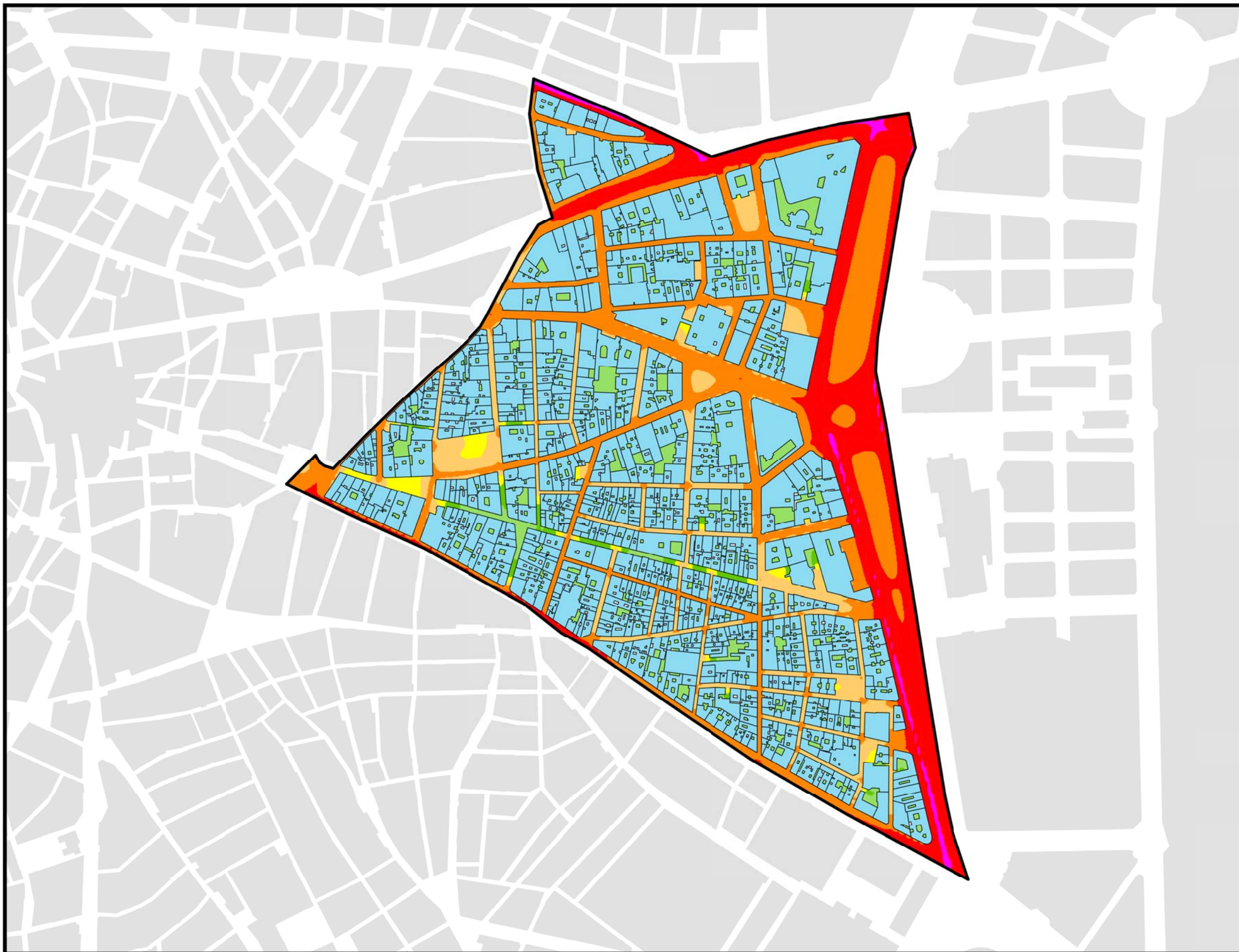
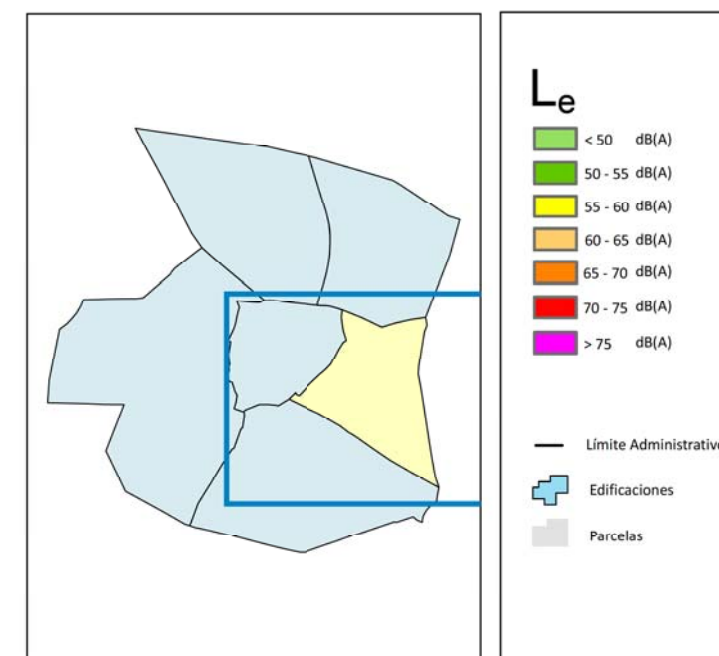
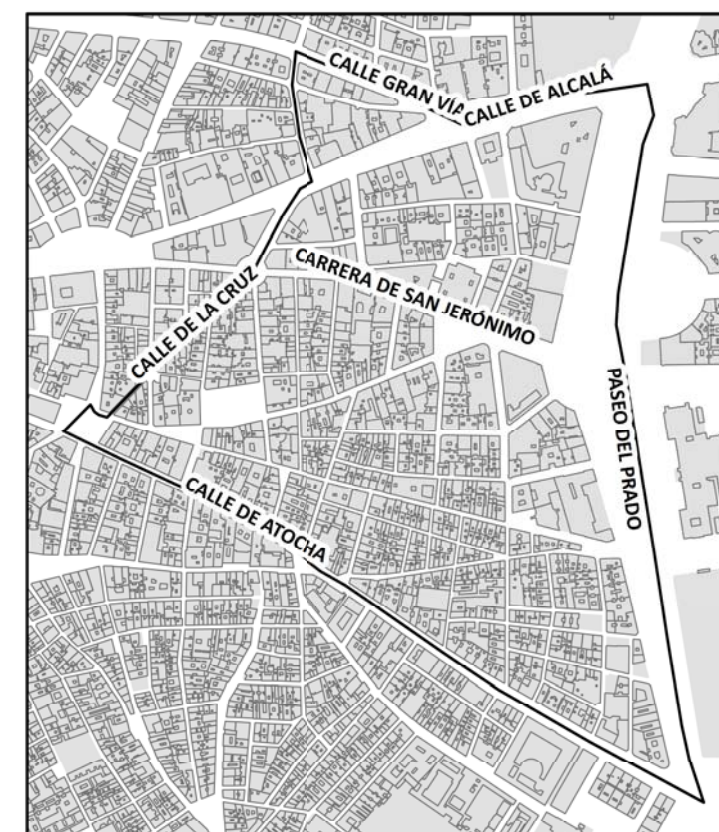




CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_e$

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.3 Cortes	< 55	87
	55 - 60	3
	60 - 65	18
	65 - 70	2
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Le\_1\_3

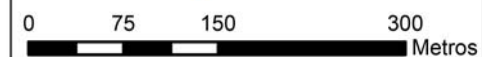
8\_2R\_1\_3



Nivel Continuo Equivalente Vespertino. Barrio Cortes



1:6.000





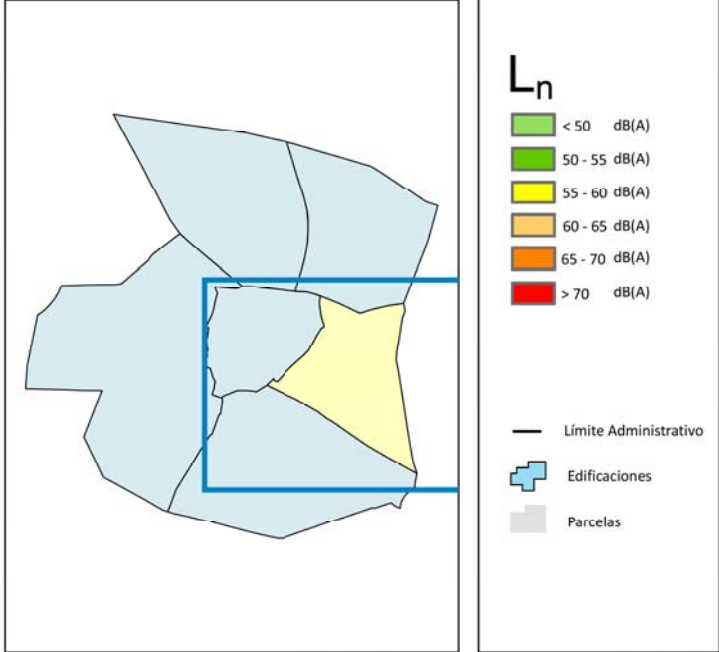
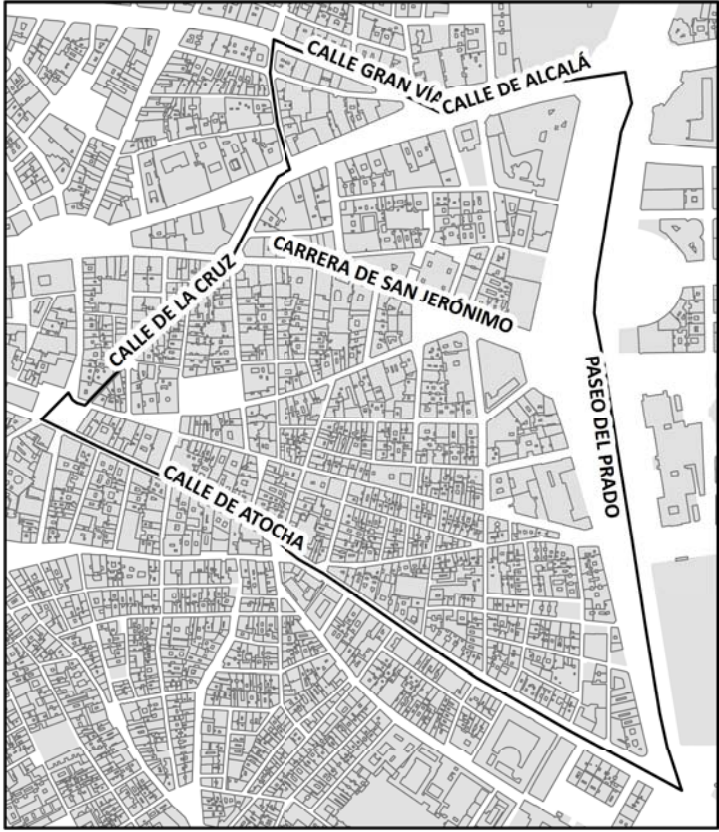
# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011



## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

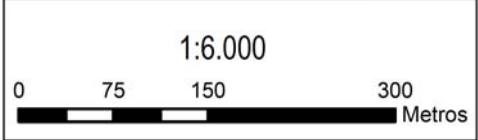
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.3 Cortes	< 50	87
	50 - 55	5
	55 - 60	16
	60 - 65	1
	65 - 70	0
	> 70	0

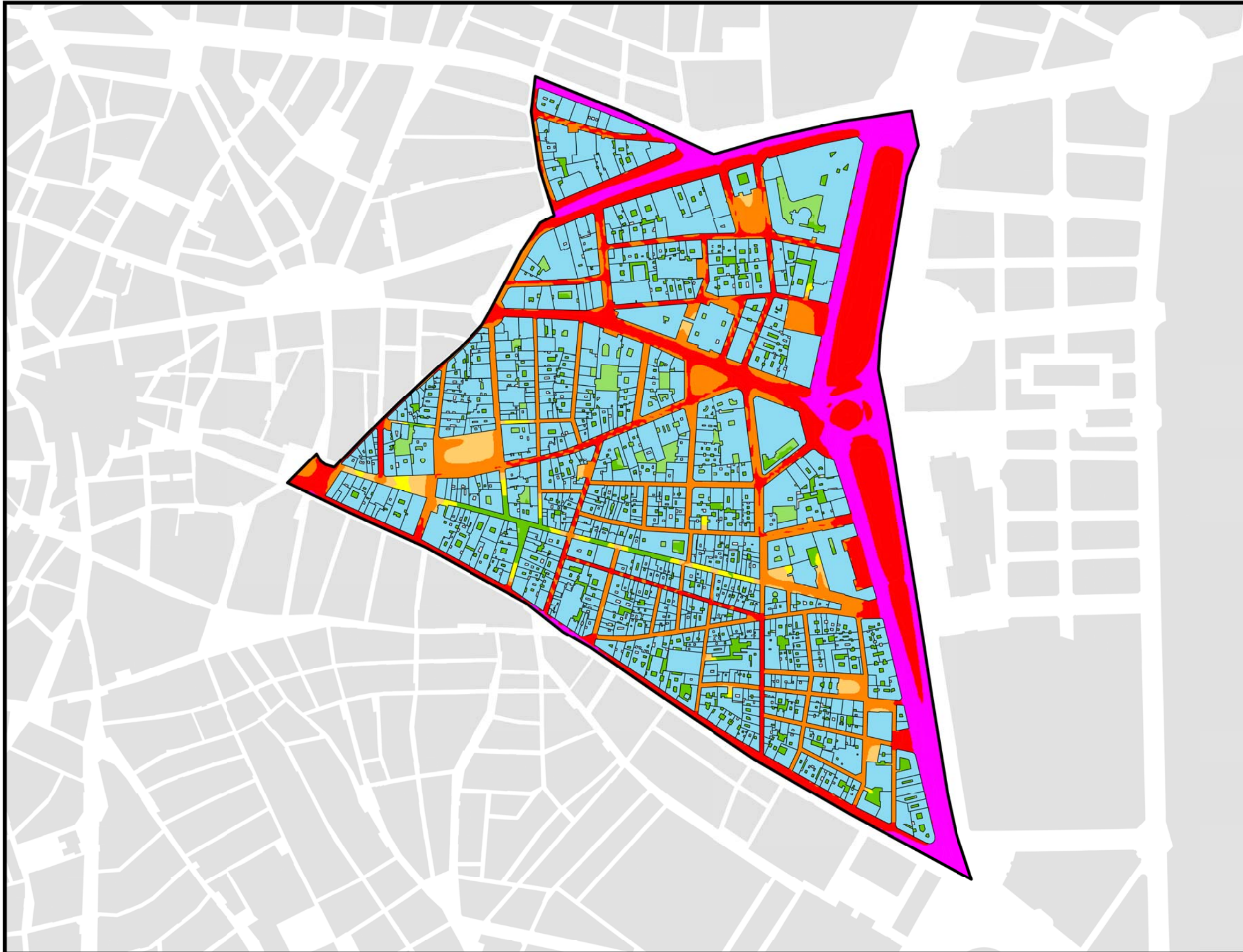


Ag\_MAD\_Madrid\_C\_Ln\_1\_3  
8\_3R\_1\_3



Nivel Continuo Equivalente Nocturno. Barrio Cortes

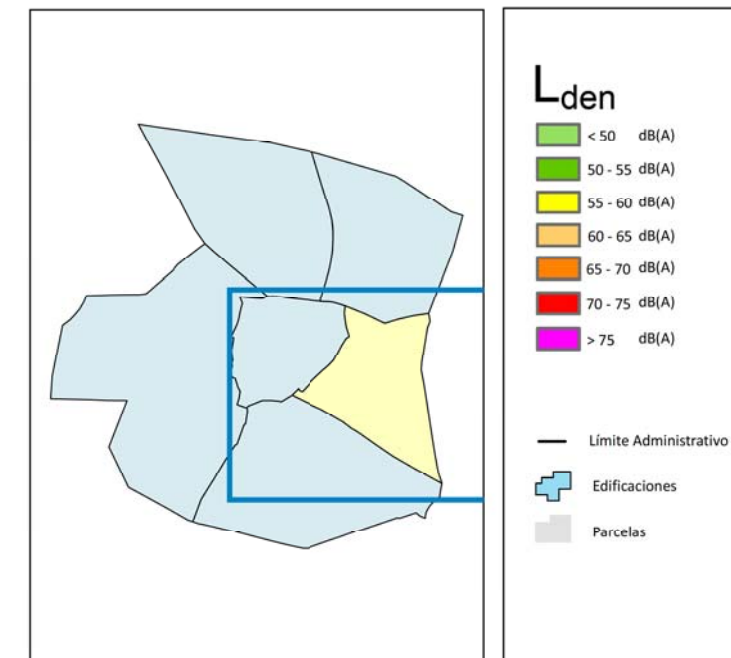




## CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

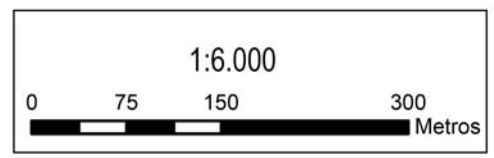
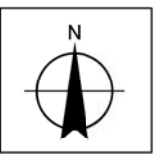
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.3 Cortes	< 55	86
	55 - 60	1
	60 - 65	12
	65 - 70	9
	70 - 75	1
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_3  
8\_4R\_1\_3



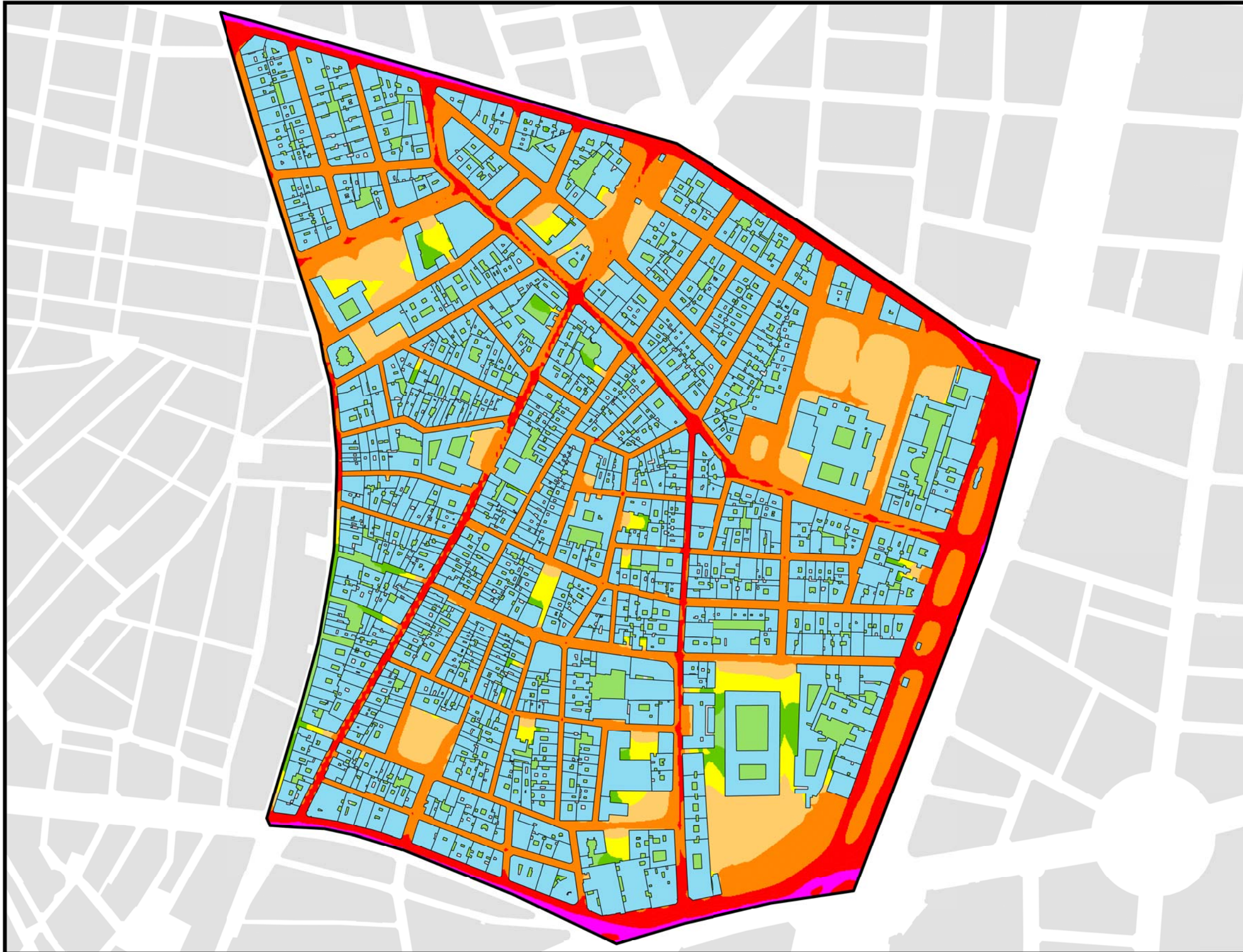
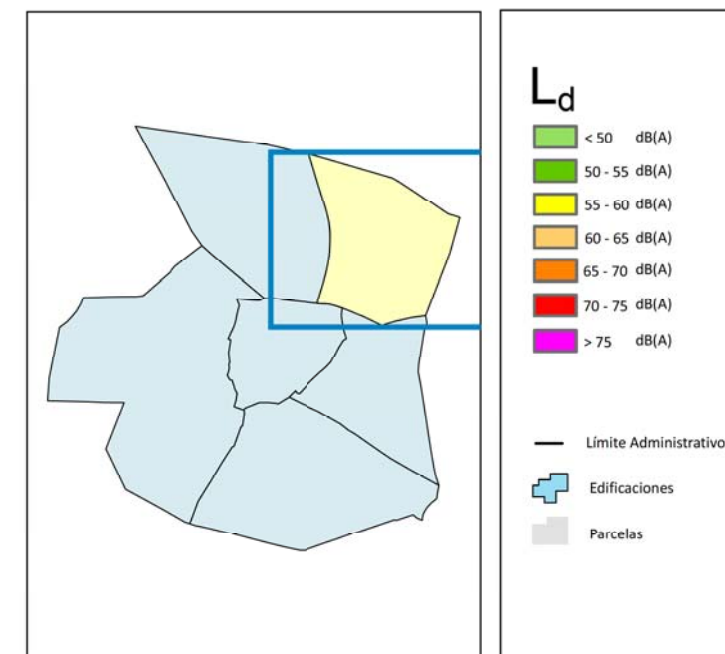
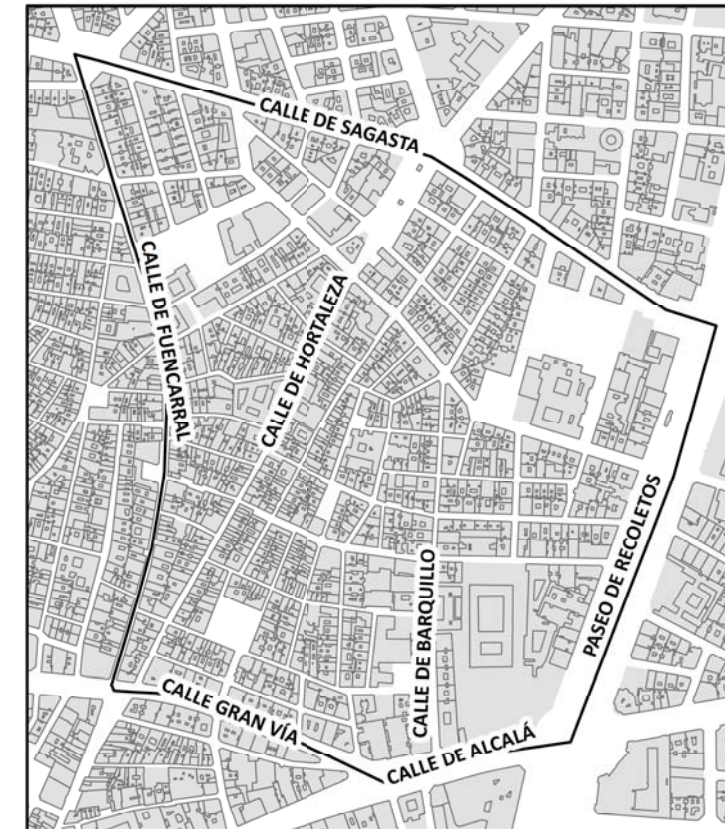
Nivel Día - Tarde - Noche. Barrio Cortes



## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>d</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.4 Justicia	< 55	134
	55 - 60	1
	60 - 65	23
	65 - 70	13
	70 - 75	0
	> 75	0

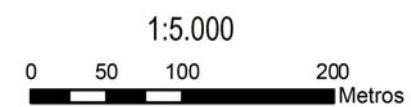


Ag\_MAD\_Madrid\_C\_Ld\_1\_4

8\_1R\_1\_4



Nivel Continuo Equivalente Diurno. Barrio Justicia



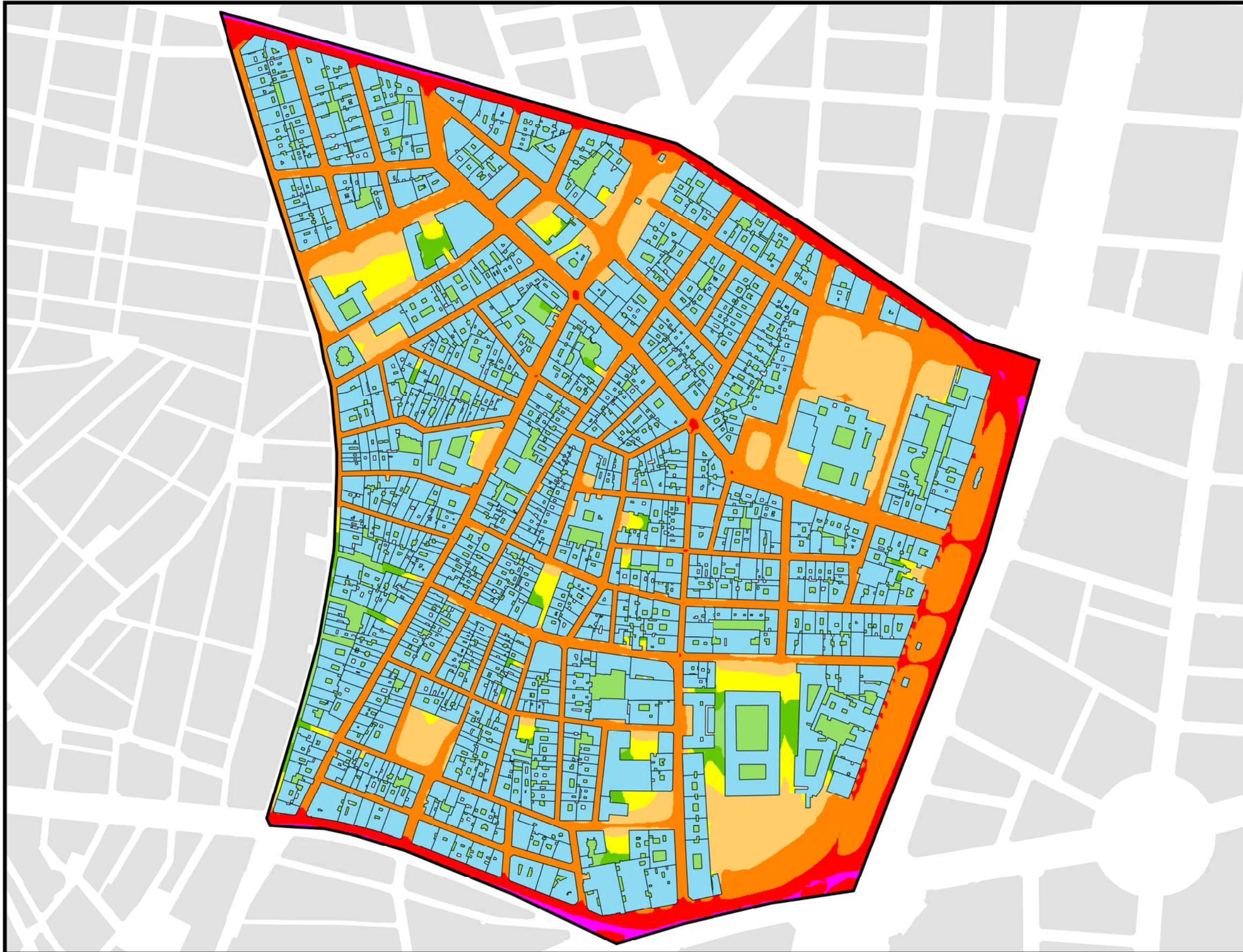
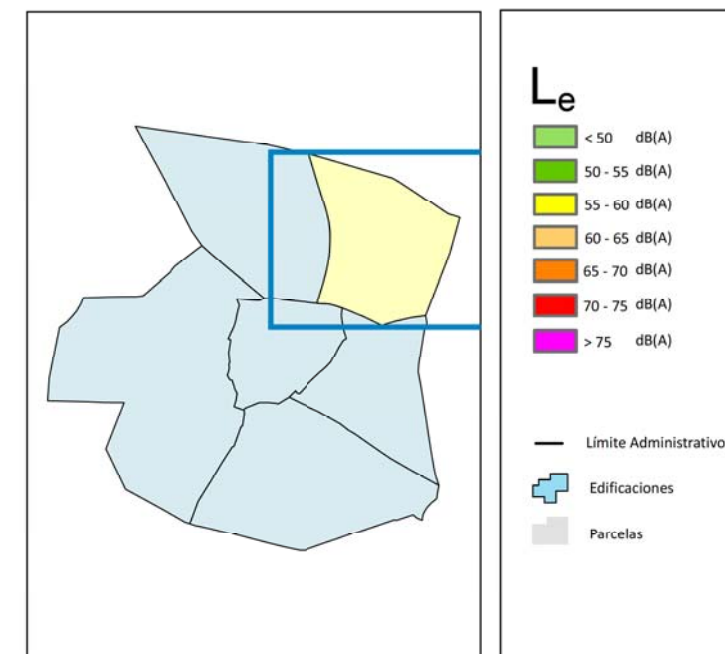


# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011

## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>e</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.4 Justicia	< 55	134
	55 - 60	2
	60 - 65	31
	65 - 70	5
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Le\_1\_4

8\_2R\_1\_4



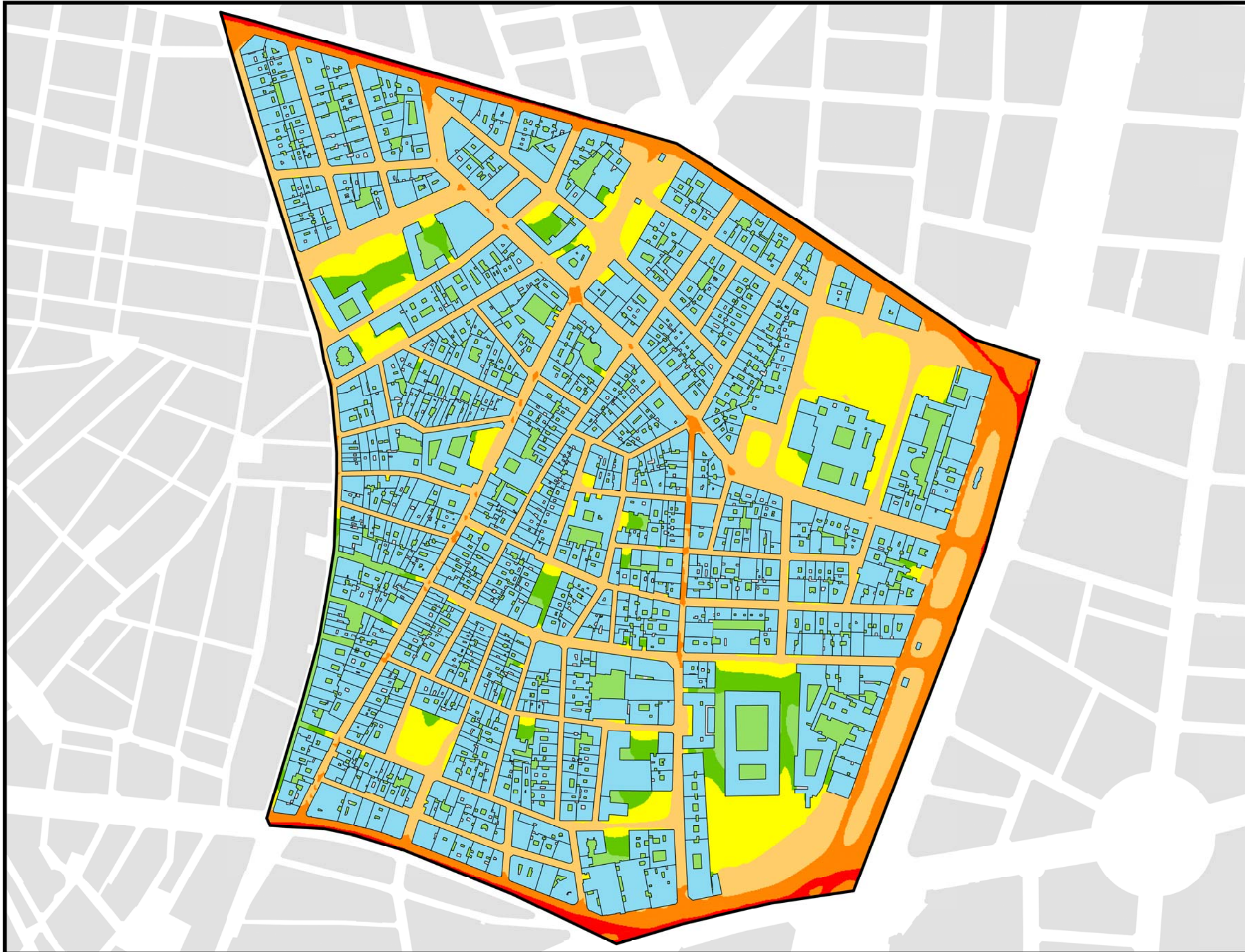
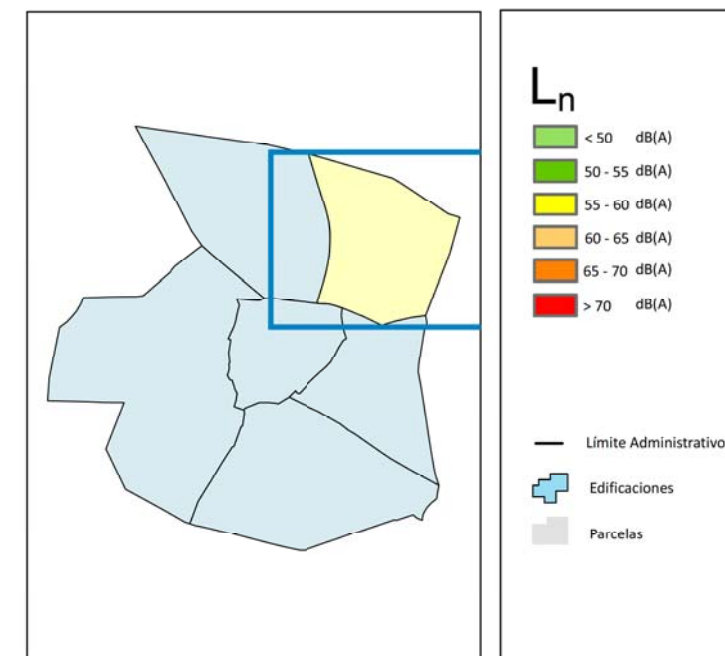
Nivel Continuo Equivalente Vespertino. Barrio Justicia



## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.4 Justicia	< 50	134
	50 - 55	1
	55 - 60	29
	60 - 65	6
	65 - 70	0
	> 70	0



Ag\_MAD\_Madrid\_C\_Ln\_1\_4

8\_3R\_1\_4



Nivel Continuo Equivalente Nocturno. Barrio Justicia

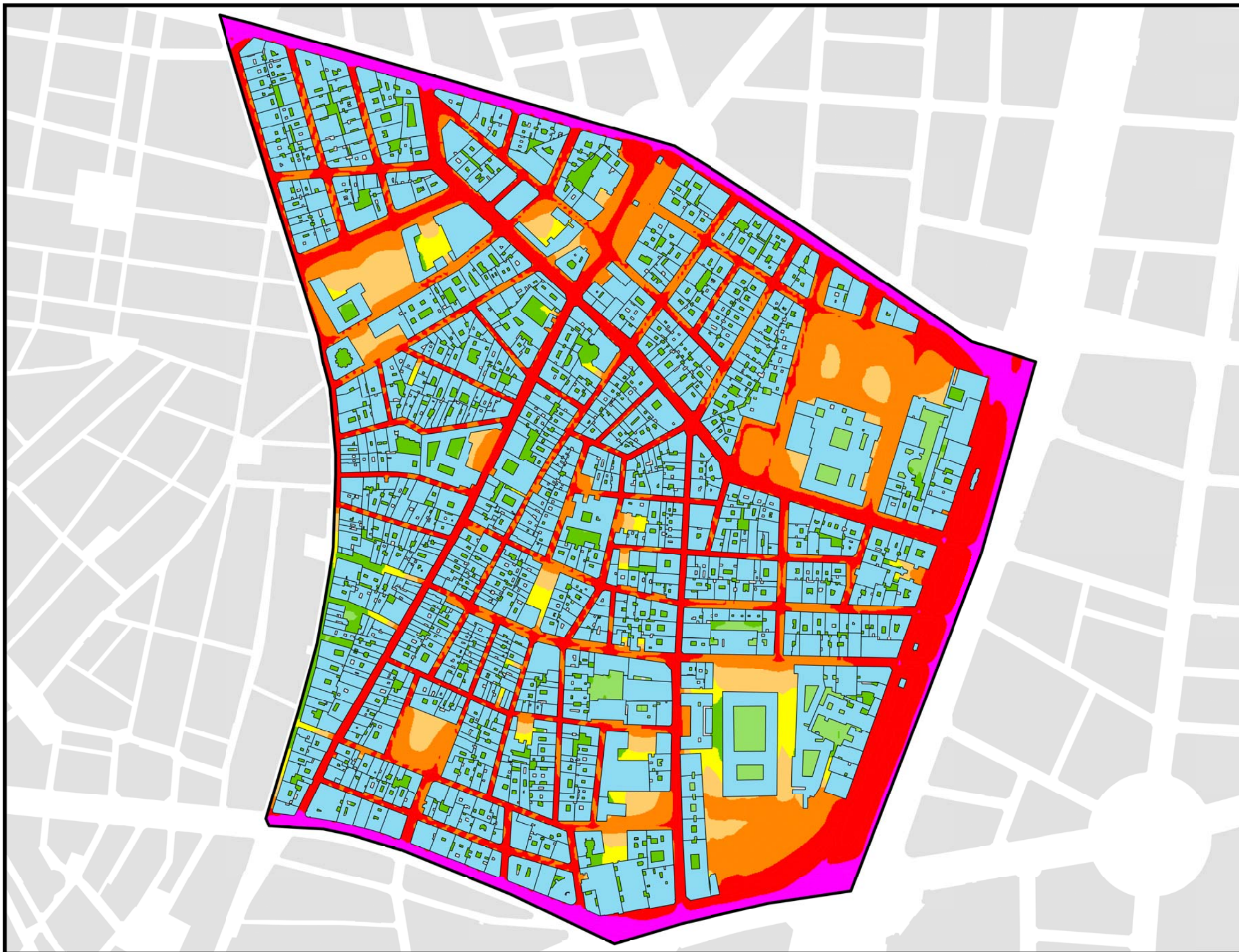
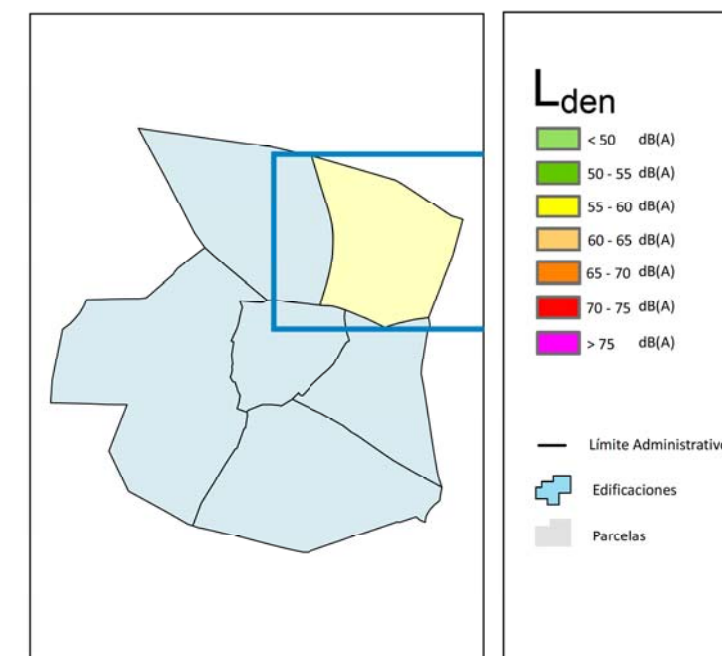
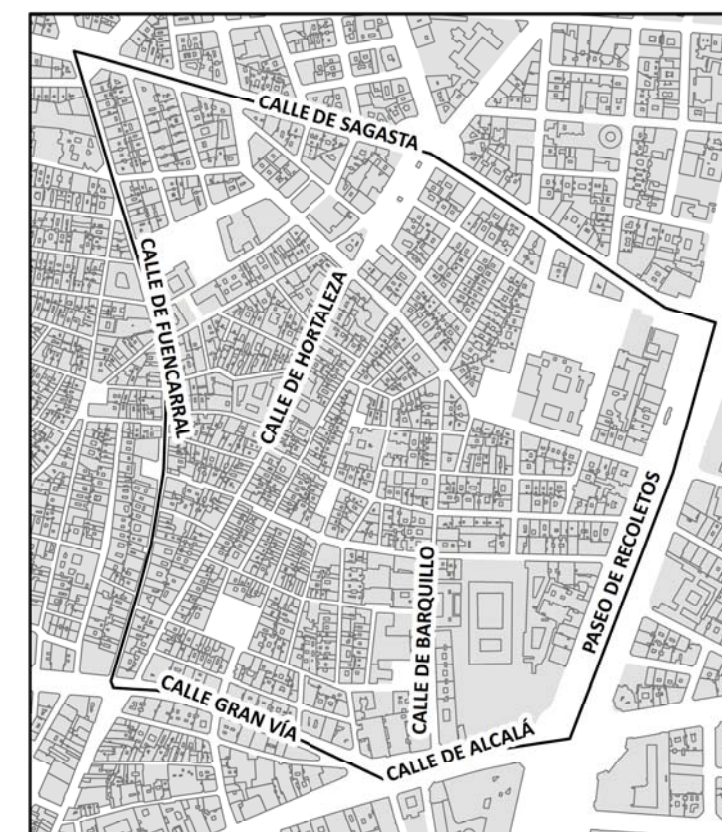




CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.4 Justicia	< 55	133
	55 - 60	1
	60 - 65	3
	65 - 70	32
	70 - 75	2
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_4

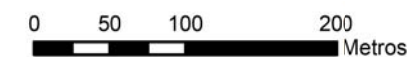


8\_4R\_1\_4

Nivel Día - Tarde - Noche. Barrio Justicia



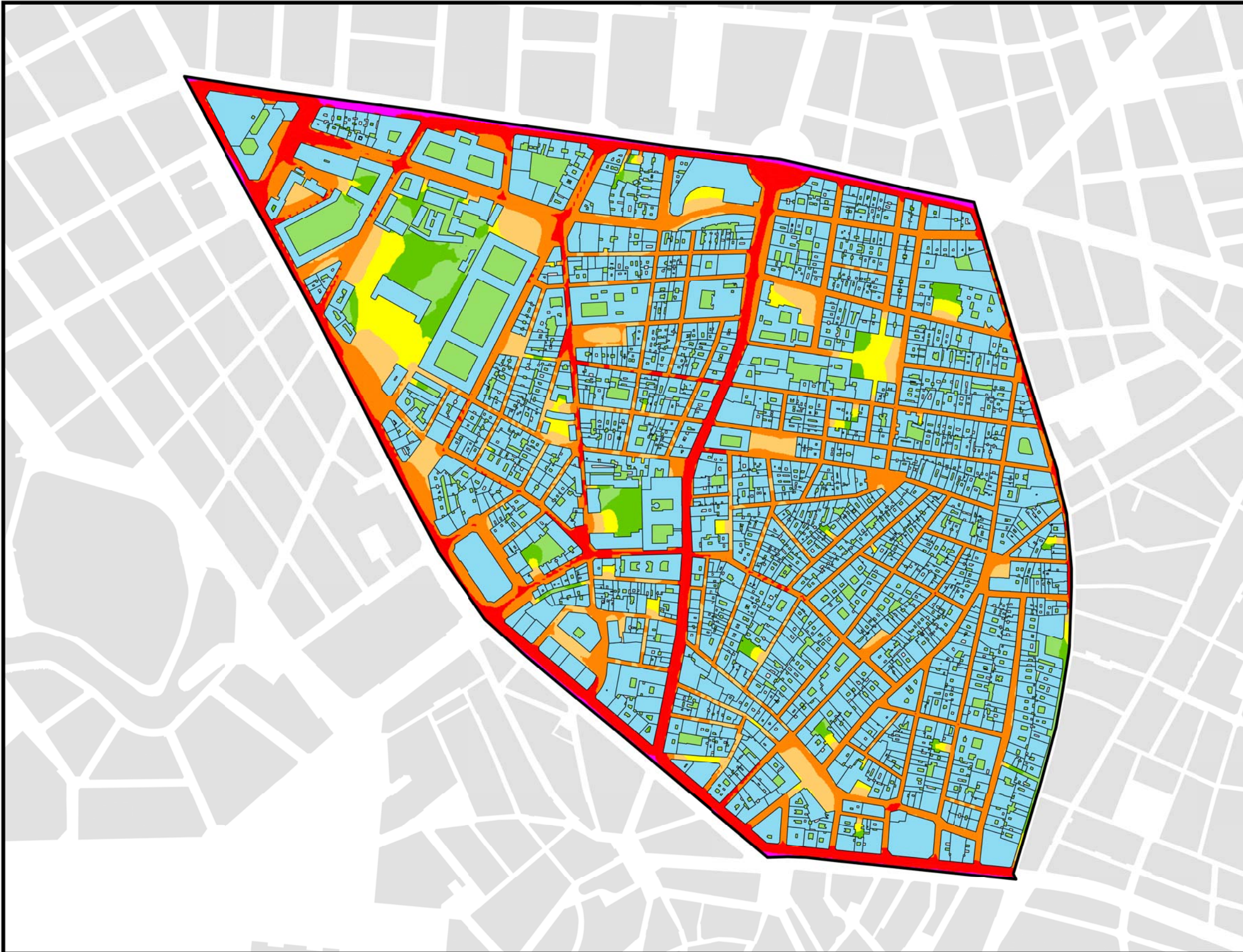
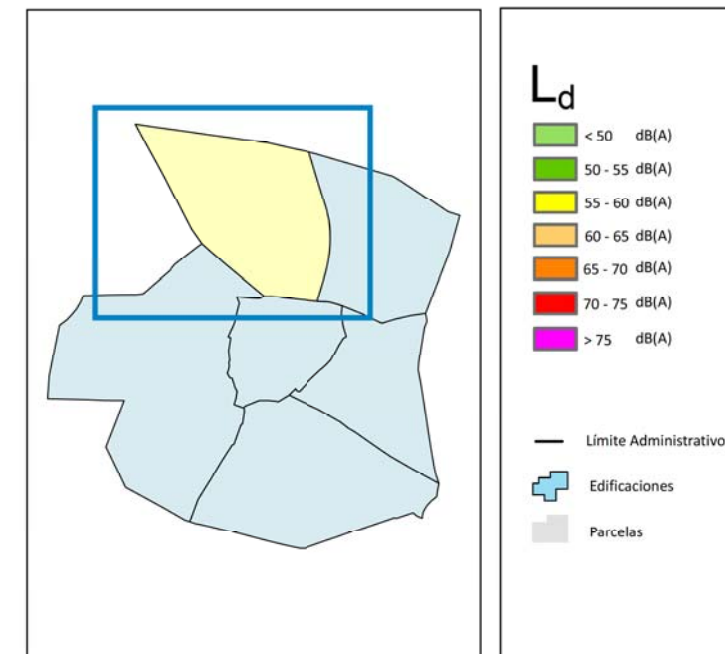
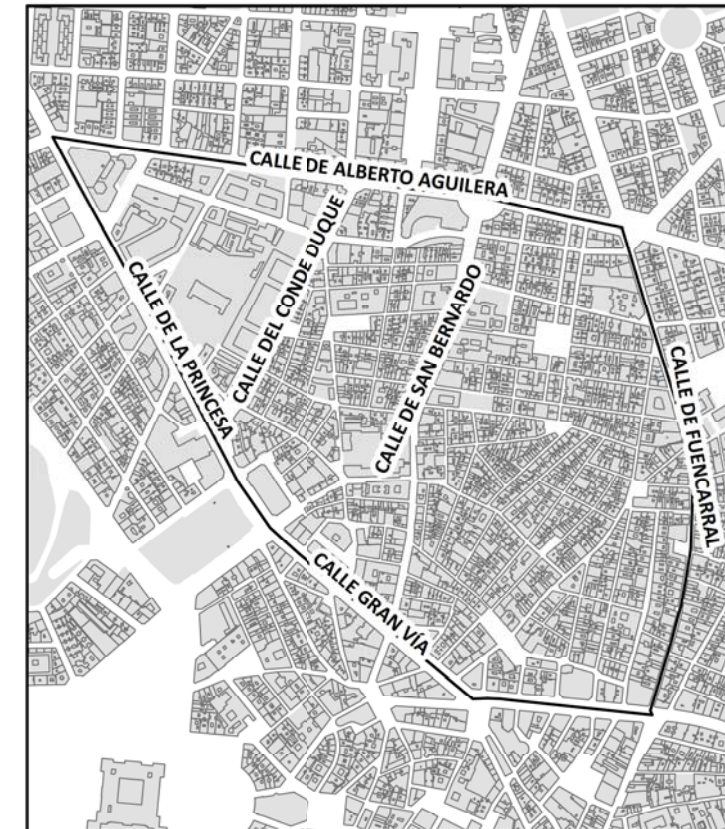
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## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>d</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.5 Universidad	< 55	244
	55 - 60	4
	60 - 65	54
	65 - 70	24
	70 - 75	1
	> 75	0



Ag\_MAD\_Madrid\_C\_Ld\_1\_5



Nivel Continuo Equivalente Diurno. Barrio Universidad



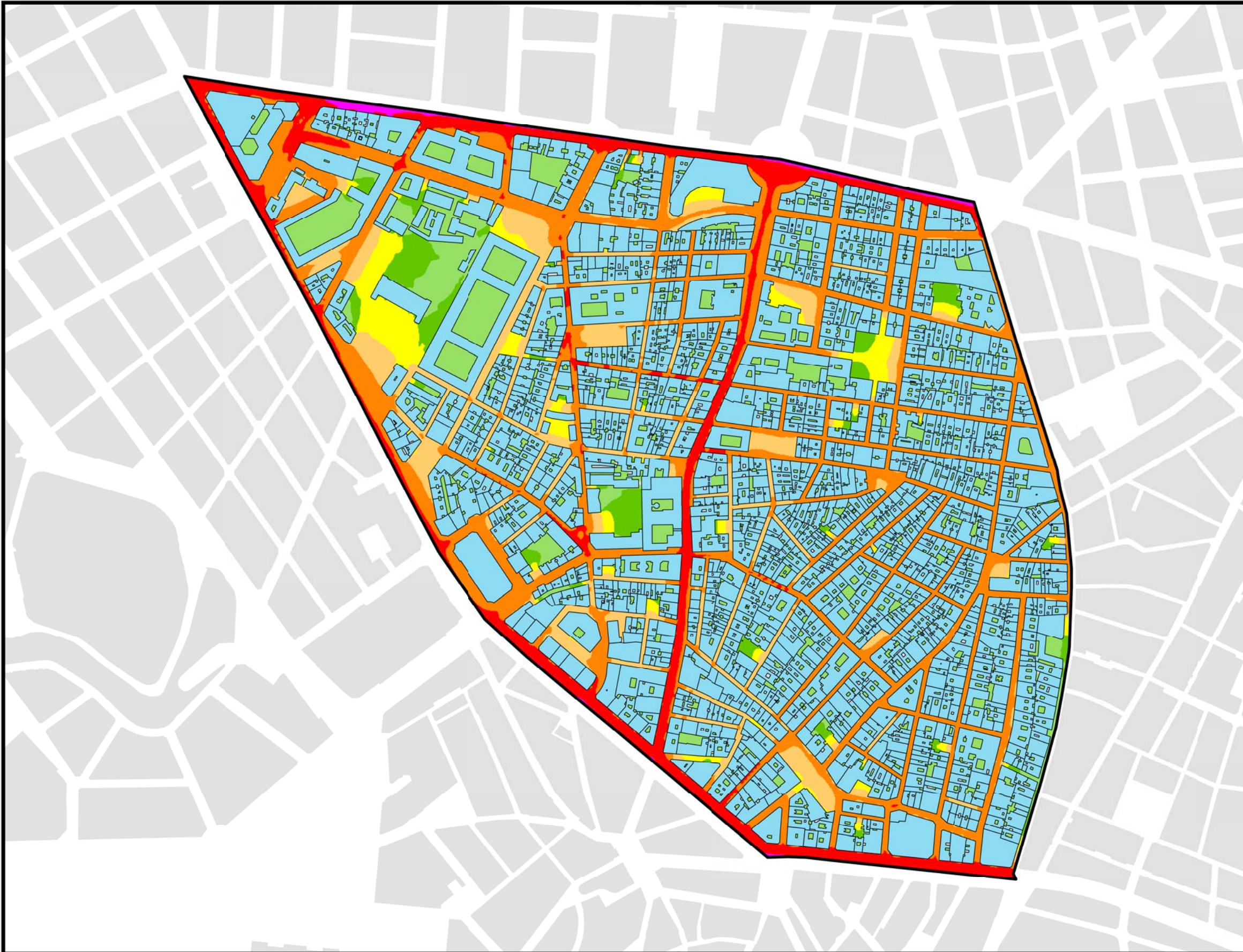
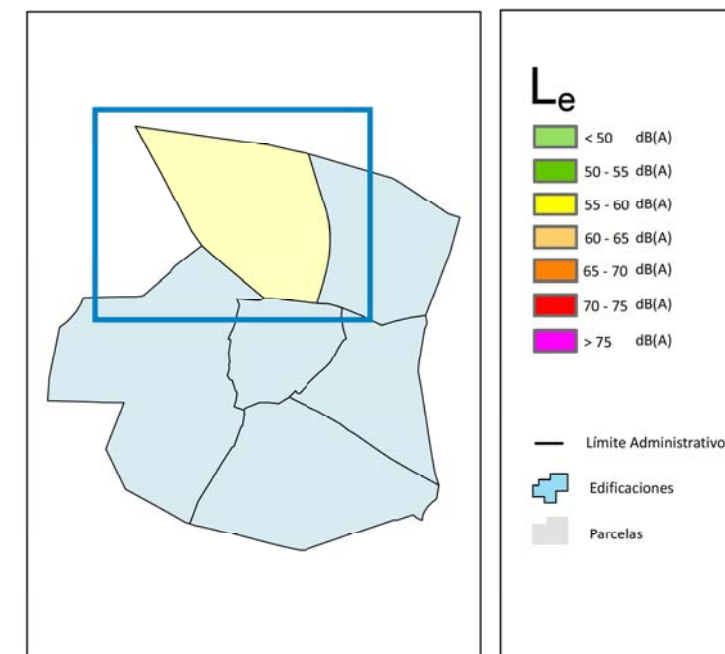
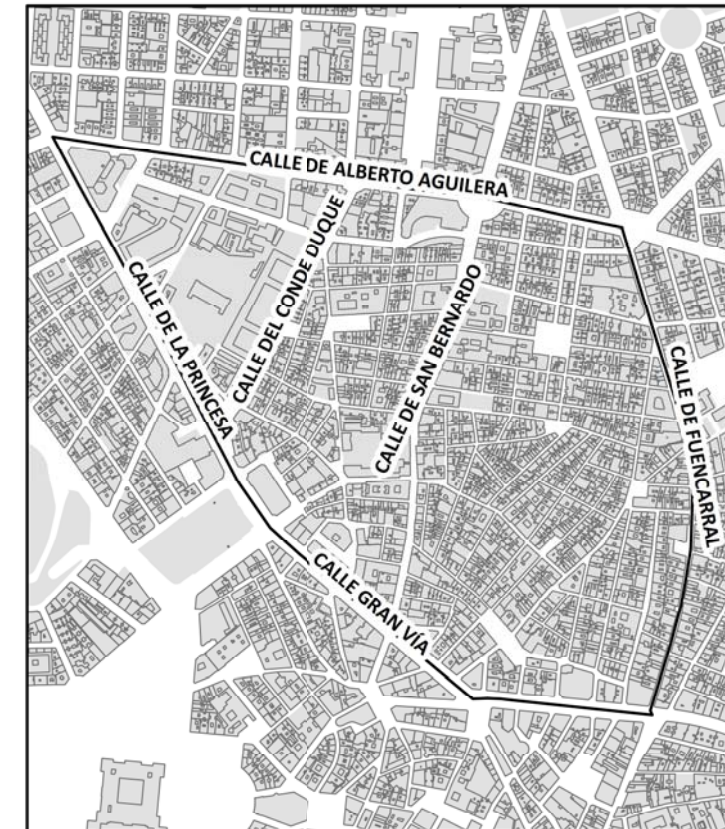
8\_1R\_1\_5



CENTRO

POBLACIÓN EXPUESTA A RANGOS DE  $L_e$

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.5 Universidad	< 55	244
	55 - 60	7
	60 - 65	61
	65 - 70	14
	70 - 75	0
	> 75	0

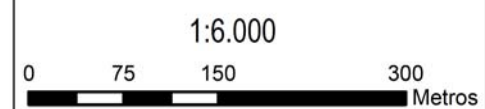


Ag\_MAD\_Madrid\_C\_Le\_1\_5

8\_2R\_1\_5



Nivel Continuo Equivalente Vespertino. Barrio Universidad



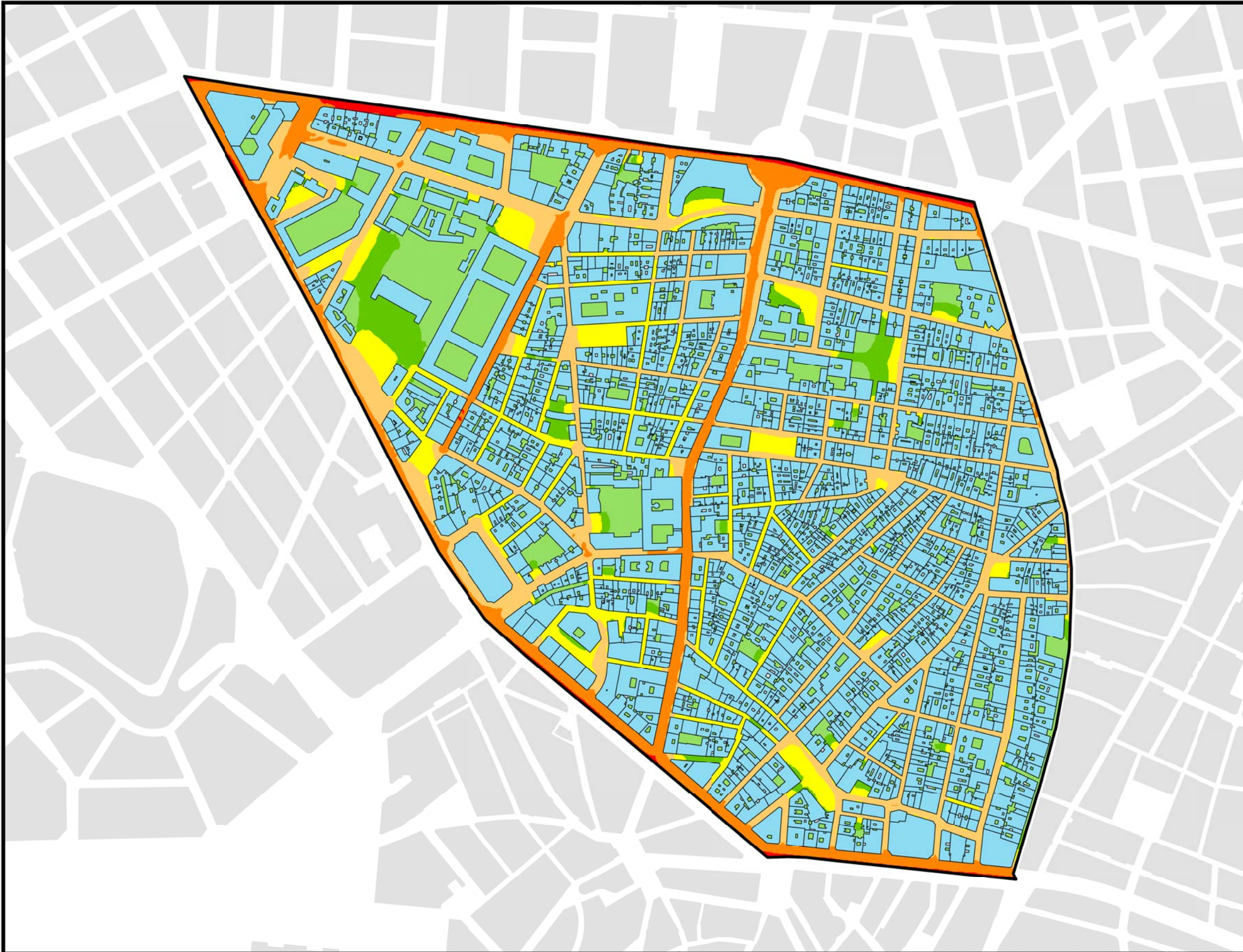
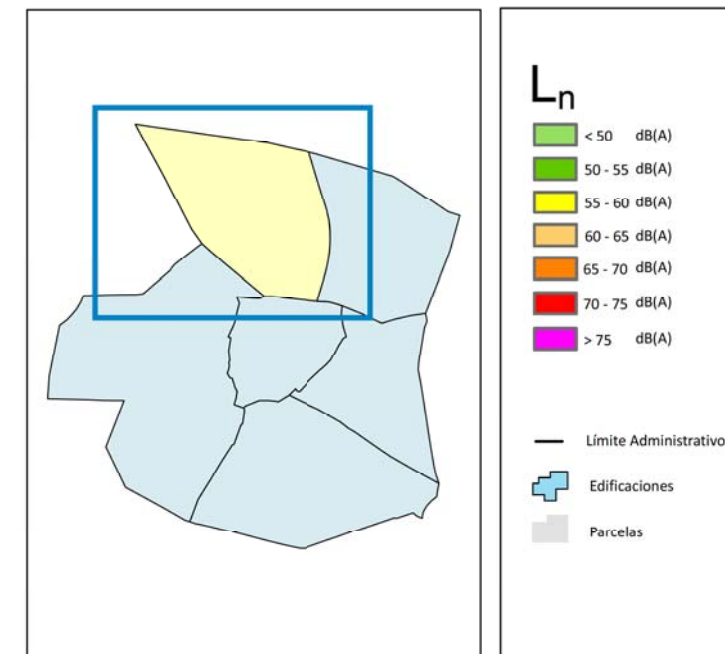
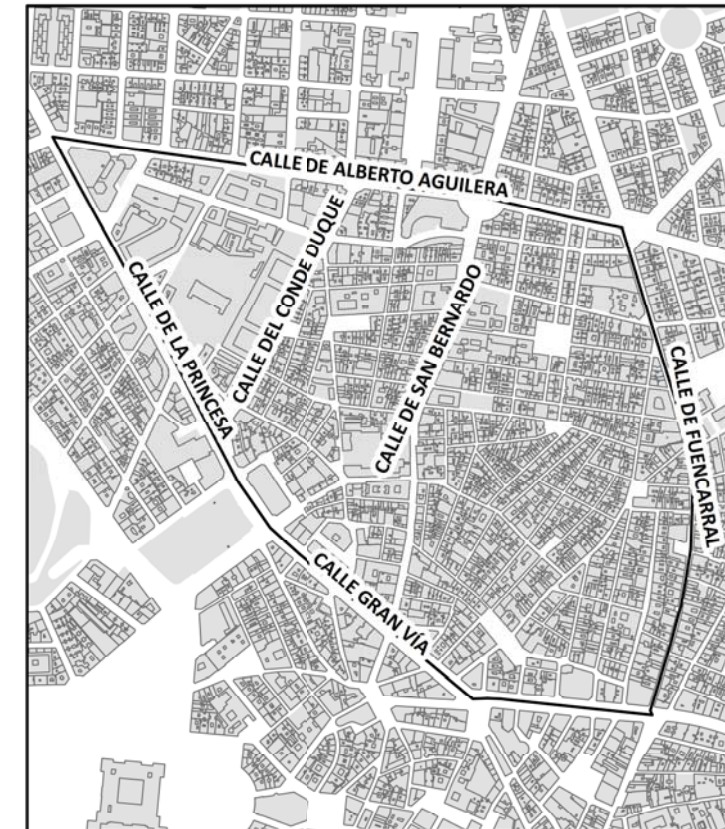


# MAPA ESTRATÉGICO DE RUIDO DE MADRID 2011

## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>n</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.5 Universidad	< 50	244
	50 - 55	17
	55 - 60	52
	60 - 65	12
	65 - 70	1
	> 70	0



Ag\_MAD\_Madrid\_C\_Ln\_1\_5

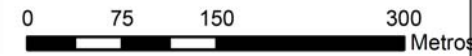
8\_3R\_1\_5



Nivel Continuo Equivalente Nocturno. Barrio Universidad



1:6.000



Límite Administrativo

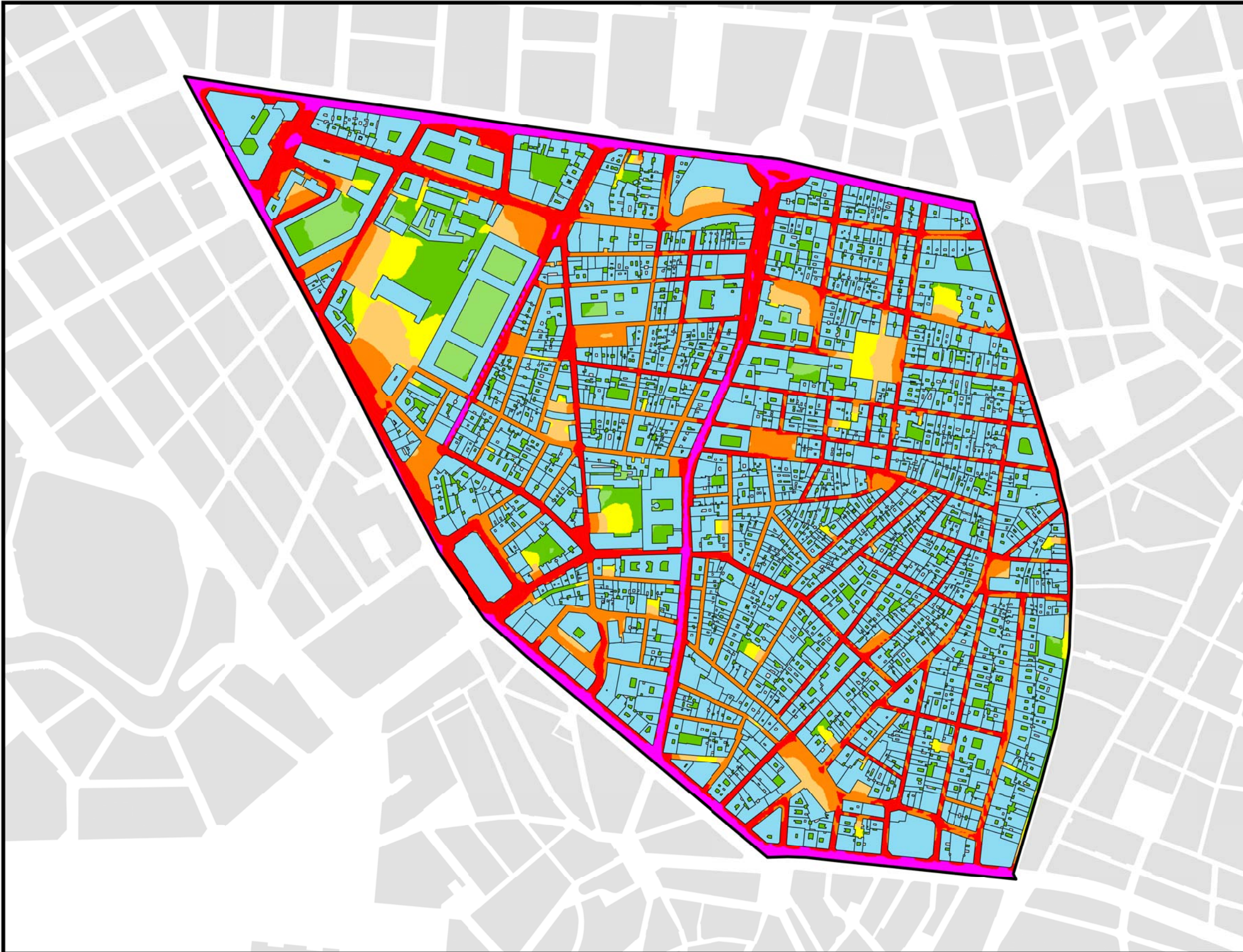
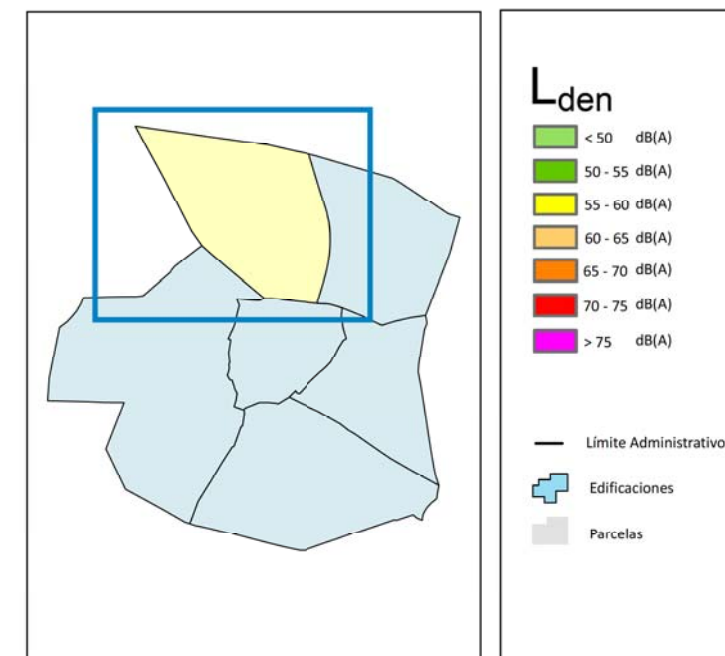
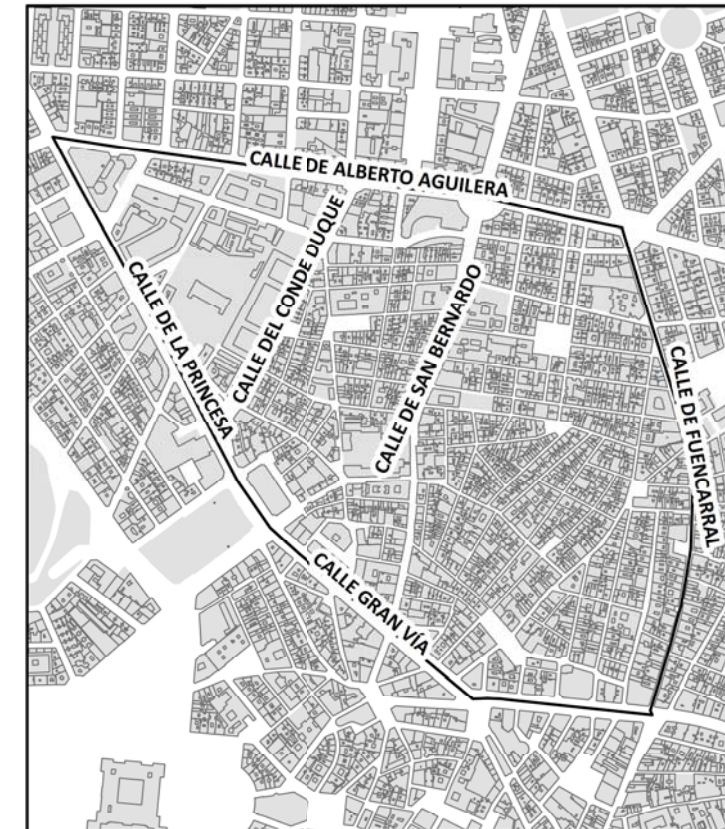
Edificaciones

Parcelas

## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.5 Universidad	< 55	242
	55 - 60	3
	60 - 65	24
	65 - 70	52
	70 - 75	6
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_5



Nivel Día - Tarde - Noche. Barrio Universidad



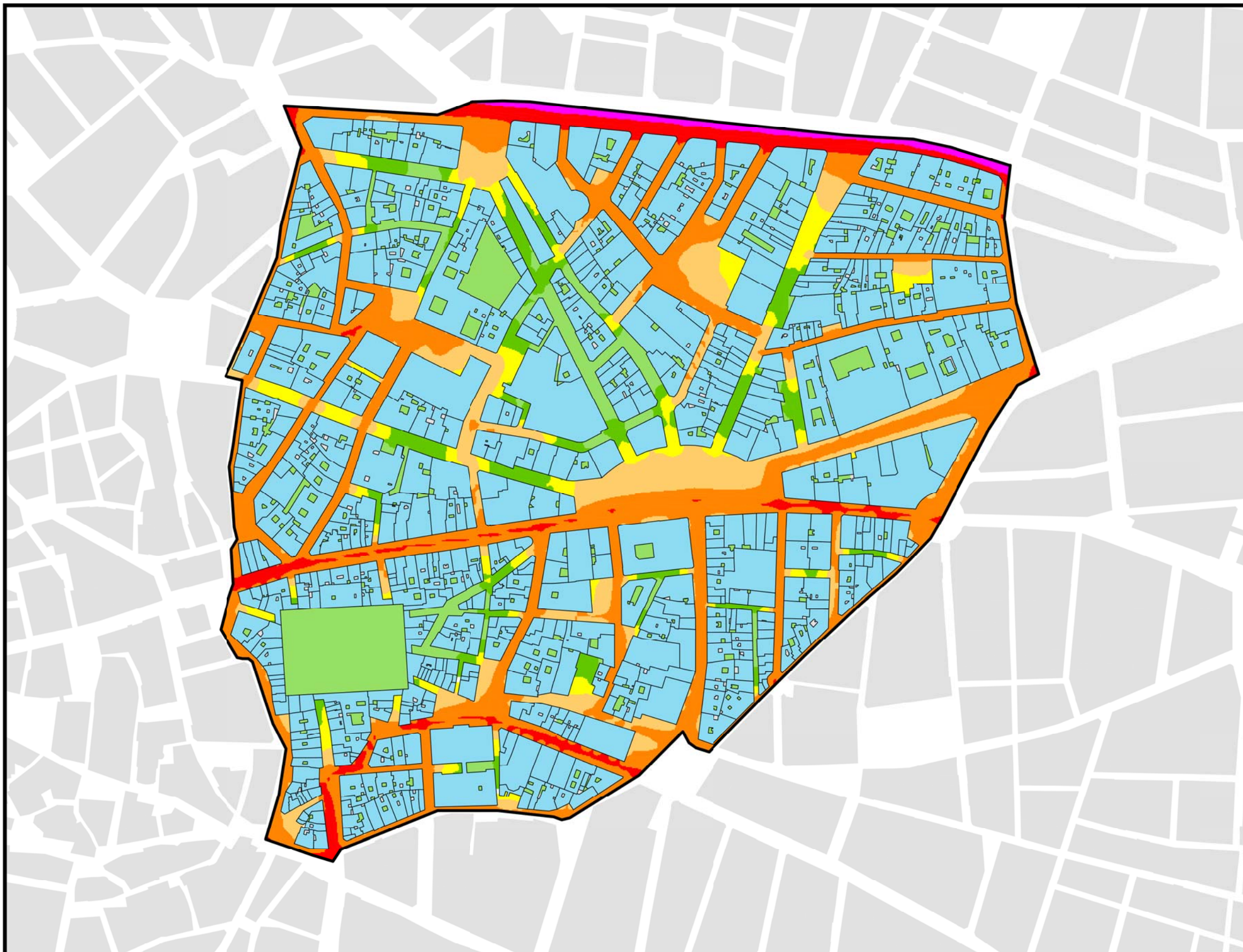
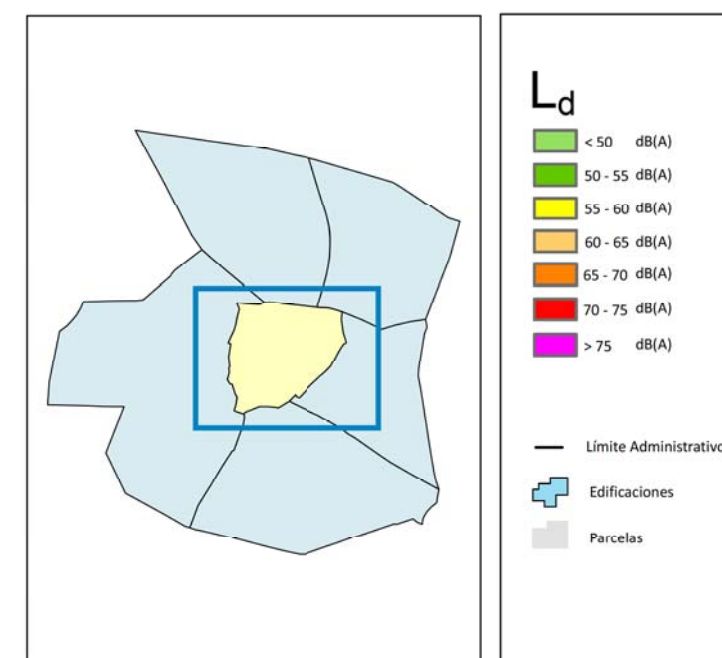
8\_4R\_1\_5



CENTRO

POBLACIÓN EXPUESTA A RANGOS DE L<sub>d</sub>

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.6 Sol	< 55	64
	55 - 60	2
	60 - 65	10
	65 - 70	3
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Ld\_1\_6

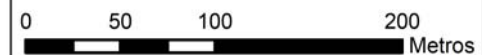
8\_1R\_1\_6



Nivel Continuo Equivalente Diurno. Barrio Sol



1:4.000

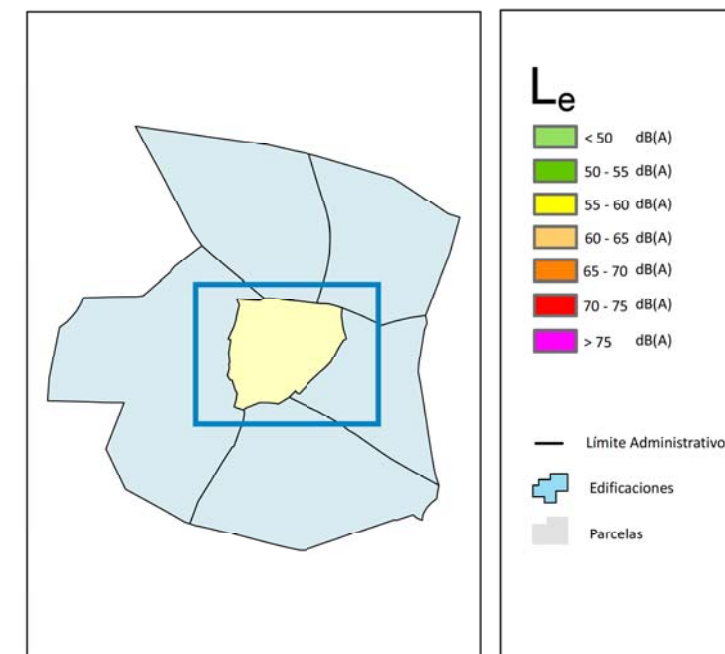
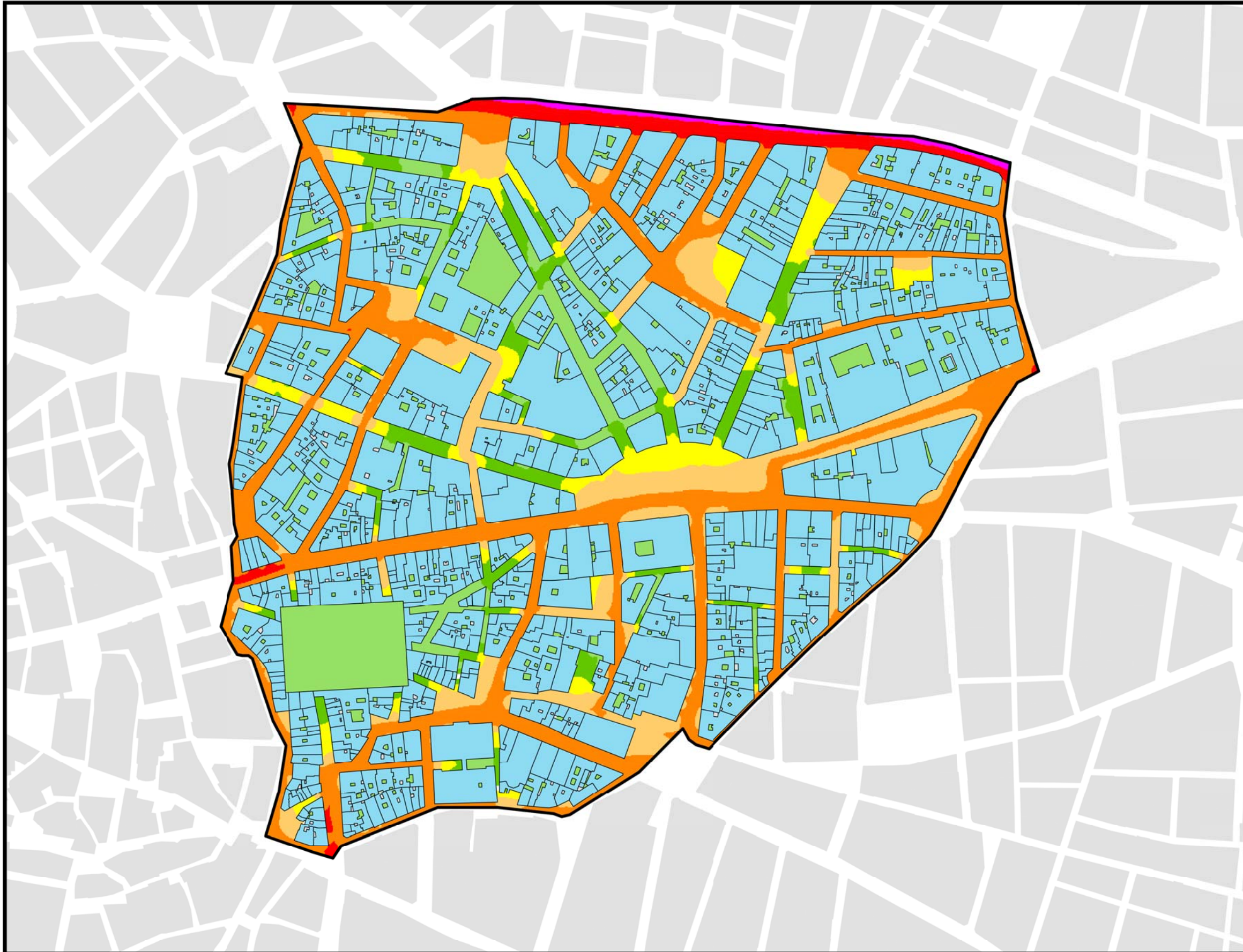
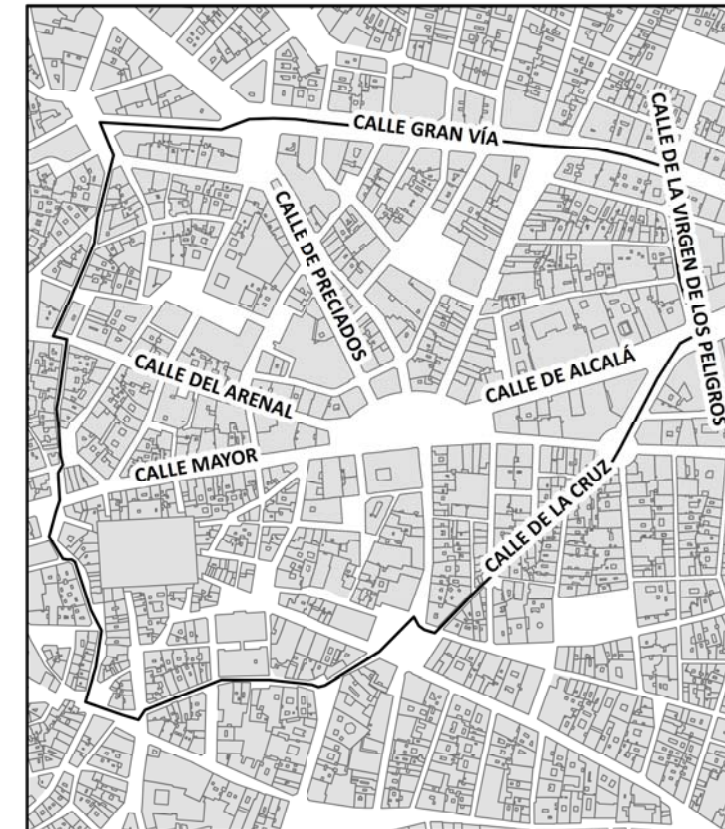




## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE $L_e$

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.6 Sol	< 55	64
	55 - 60	2
	60 - 65	11
	65 - 70	1
	70 - 75	0
	> 75	0

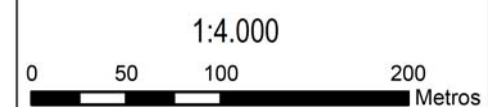


Ag\_MAD\_Madrid\_C\_Le\_1\_6



8\_2R\_1\_6

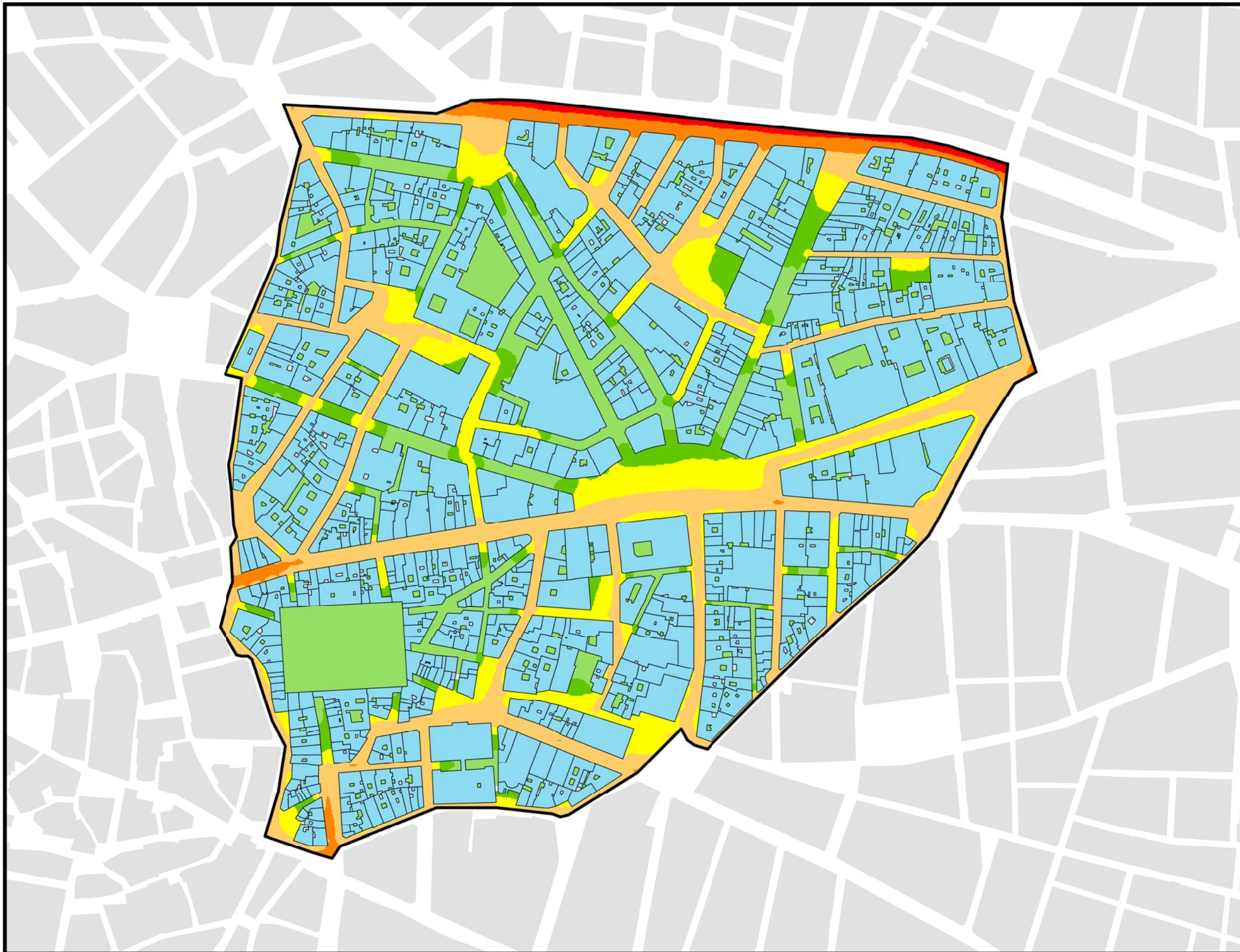
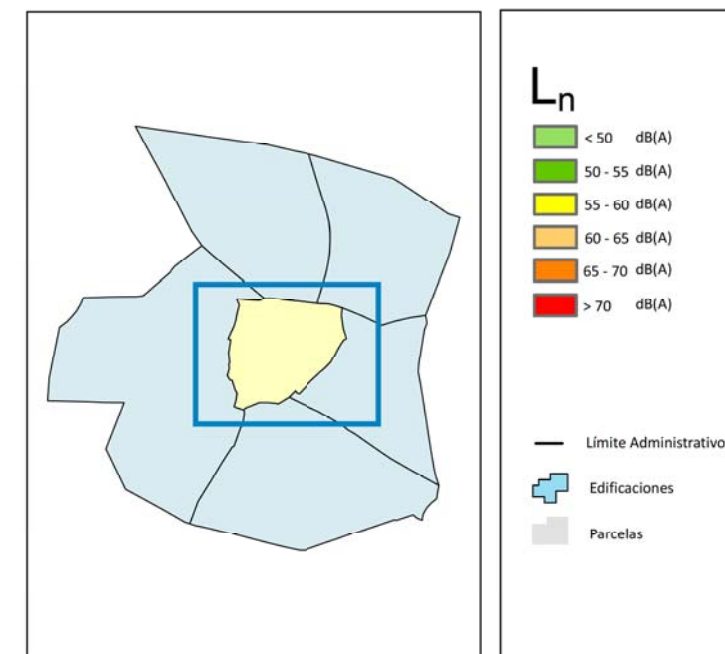
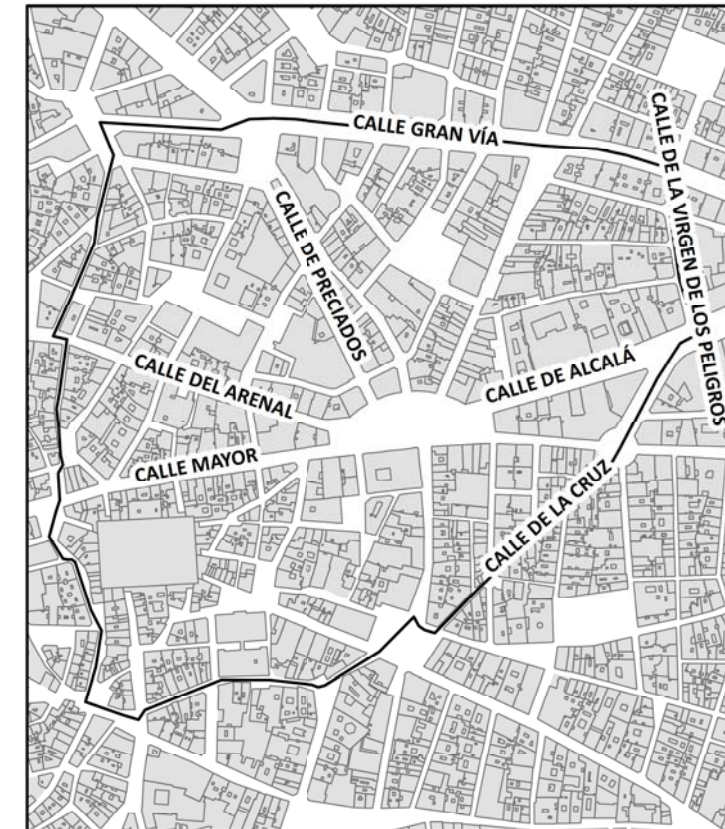
Nivel Continuo Equivalente Vespertino. Barrio Sol



## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE $L_n$

Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.6 Sol	< 50	64
	50 - 55	3
	55 - 60	11
	60 - 65	1
	65 - 70	0
	> 70	0

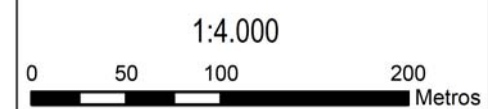


Ag\_MAD\_Madrid\_C\_Ln\_1\_6

8\_3R\_1\_6



Nivel Continuo Equivalente Nocturno. Barrio Sol



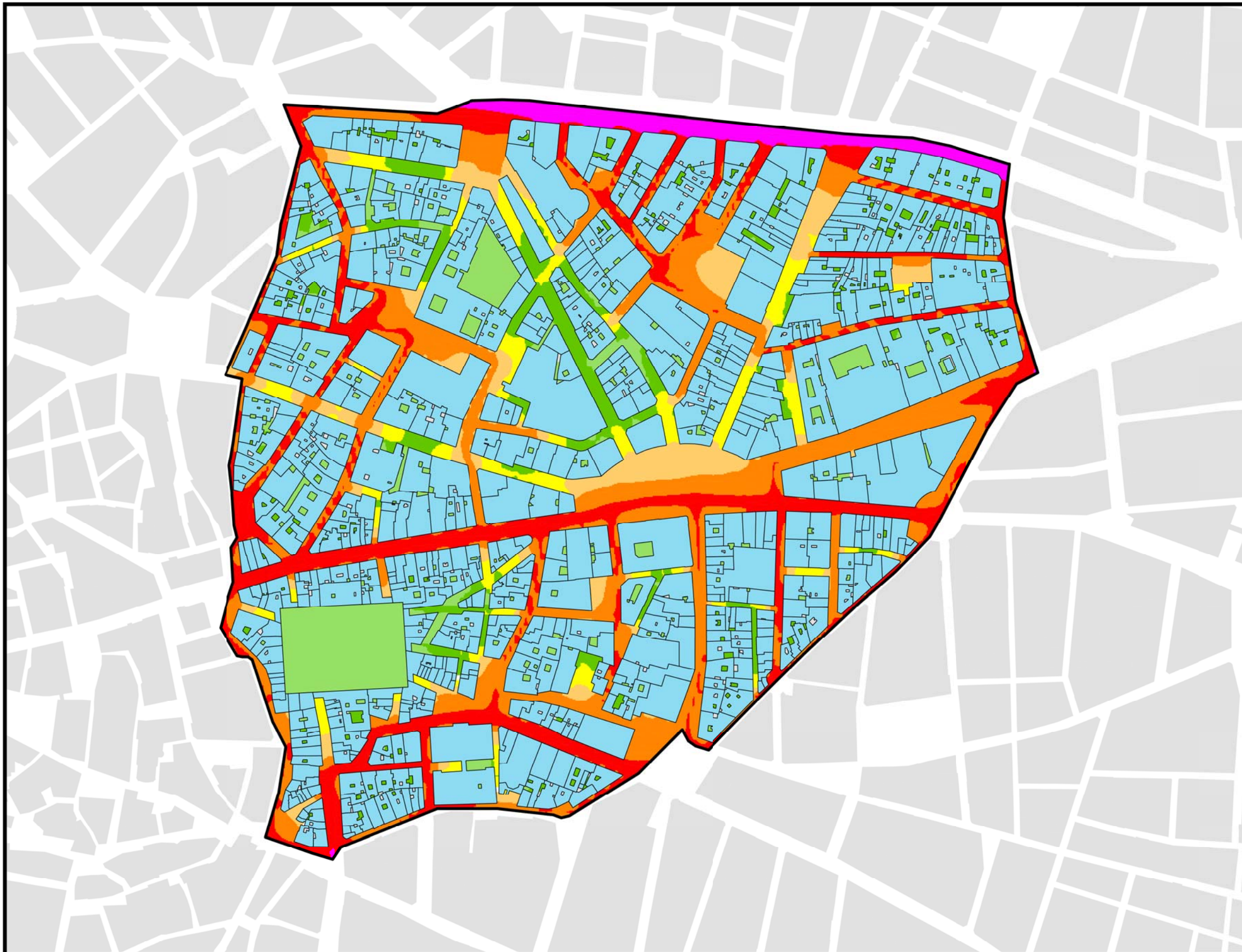
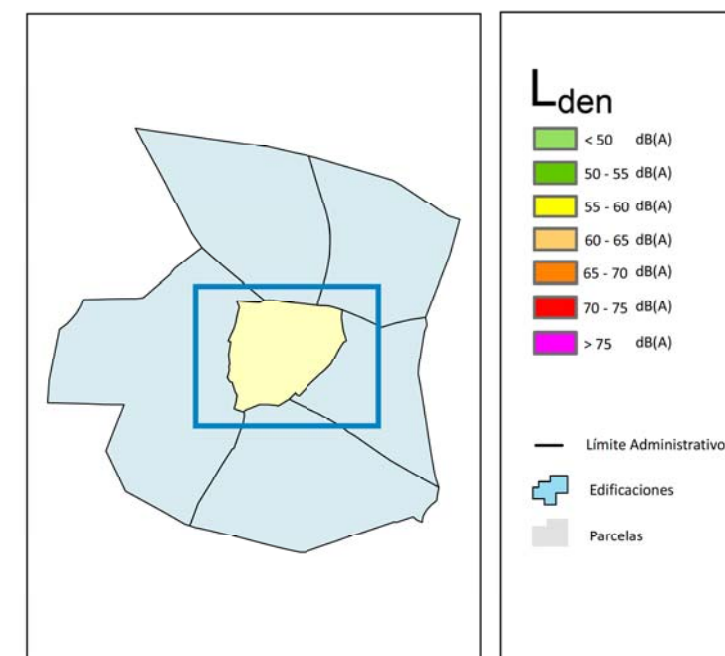
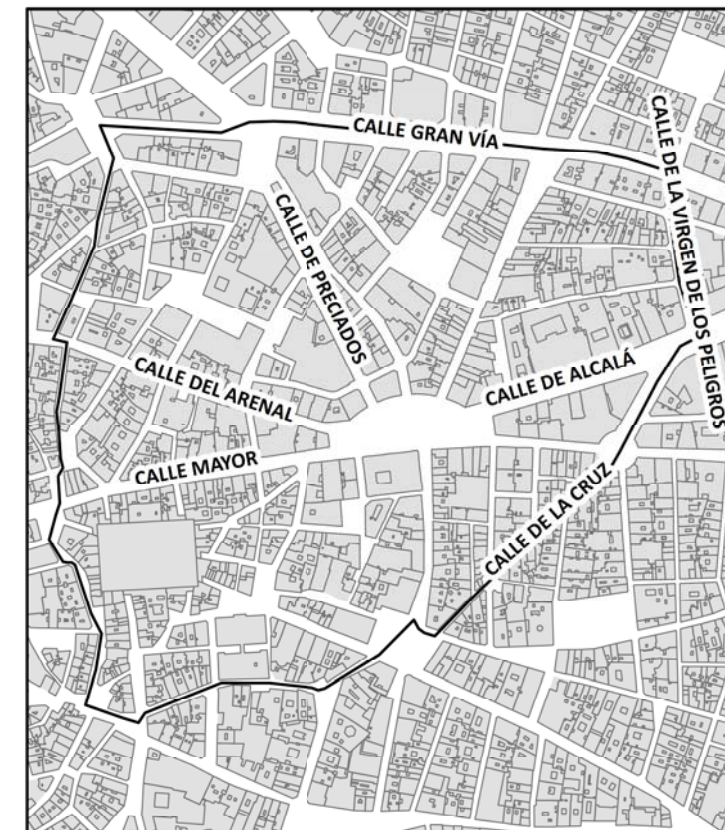
Ag\_MAD\_Madrid\_C\_Ln\_1\_6



## CENTRO

### POBLACIÓN EXPUESTA A RANGOS DE L<sub>den</sub>

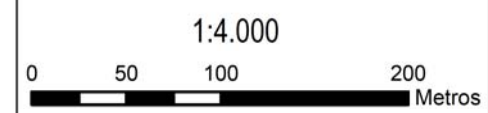
Barrio	Rango de Exposición dBA	Nº Personas (centenas)
1.6 Sol	< 55	63
	55 - 60	3
	60 - 65	4
	65 - 70	10
	70 - 75	0
	> 75	0



Ag\_MAD\_Madrid\_C\_Lden\_1\_6



Nivel Día - Tarde - Noche. Barrio Sol



8\_4R\_1\_6